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Industrial Waste Heat Recovery and the Potential for Emissions Reduction Volume 3. Standard Classification Codes 1-02-007-04 to 2-03-999-98

Energy and Environmental Analysis, Inc.
Arlington, VA

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INDUSTRIAL WASTE HEAT RECOVERY AND THE POTENTIAL FOR EMISSIONS REDUCTION, VOLUME 3: STANDARD CLASSIFICATION CODES 1-02-007-04 TO 2-03-999-98

by

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This report examines the applicability of conservation equipment to various industrial sectors, determines the net costs involved, and assesses the potential for conservation as a means of air pollution control. Predictions of the amount of waste heat available from U.S. industrial sources were made and a waste heat inventory was established. The inventory is segmented by industrial group, industry, process, and flue gas temperature. The waste heat recovery equipment analysis determined the costs and applications of a variety of waste heat recovery equipment. The analysis examined five major equipment types and their limitations. Cost functions were developed which used furnace flue gas flow rate and temperature, and air preheat temperature as inputs. A discussion of the major factors to be considered for the development of heat recovery equipment also is included. A discussion on the availability and development of high temperature burners and the effects of high preheat temperature on ancillary equipment is included. High preheat temperatures result in higher flame temperatures and correspondingly higher NO_x emissions. This issue also has been addressed in this report. Volume 1 describes study methodology and findings. Volumes 2 through 10 tabulate stack gas waste heat inventories for all the industrial processes studied.

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This document has been reviewed in accordance with U.S. Environmental Protection Agency policy and approved for publication. Mention of trade names or commercial products does not constitute endorsement or recommendation for use.

ABSTRACT

This analysis estimates the environmental consequences of industrial energy conservation. The benefits and problems of using energy conservation equipment depend upon the net costs of using industrial energy conservation technologies and traditional air pollution control techniques. This report examines the applicability of conservation equipment to various industrial sectors, determines the net costs involved, and assesses the potential for conservation as a means of air pollution control.

Predictions of the amount of waste heat available from U.S. industrial sources were made and a waste heat inventory was established. The inventory is segmented by industrial group, industry, process, and flue gas temperature. A description of the theoretical basis for the inventory, the method of execution, the limitations of the analysis, and the results are included.

The waste heat recovery equipment analysis determined the costs and applications of a variety of waste heat recovery equipment. The analysis examined five major equipment types and their limitations. Cost functions were developed which used furnace flue gas flow rate and temperature, and air preheat temperature as inputs.

A discussion of the major factors to be considered for the development of heat recovery equipment also is included. Since a major waste heat recovery technology involves preheating combustion air, a discussion on the availability and development of high temperature burners and the effects of high preheat temperature on ancillary equipment is included. High preheat temperatures result in higher flame temperatures and higher NO_x emissions. This issue also has been addressed in this report.

The above information is presented in Volume 1 of the report, with the exception of the stack gas waste heat inventories for each industrial process. These are tabulated in Volumes 2 through 10 of the report.

This report was submitted in fulfillment of Contract No. 68-03-2622 by Energy and Environmental Analysis, Inc. under sponsorship of the U.S. Environmental Protection Agency. This report covers the period October 25, 1977 to March 28, 1979 and work on this project was completed in October 1981.

FOREWORD

When energy and material resources are extracted, processed, converted, and used, the related pollutional impacts of our environment and even on our health often require that new and increasingly more efficient pollution control methods be used. The Industrial Environmental Research Laboratory - Cincinnati (IERL-Ci) assists in developing and demonstrating new and improved methodologies that will meet these needs both efficiently and economically.

This report describes the flue gas waste heat recovery potential for various industrial processes and the techniques available for recovering that thermal energy. The potential for emission reduction through waste heat utilization is discussed. This report should be useful to businesses and government agencies concerned with both energy conservation and pollution reduction. Further information on this subject may be obtained from the Energy Pollution Control Division of IERL-Ci.

David G. Stephan
Director
Industrial Environmental Research Laboratory
Cincinnati

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SECTION 1

INTRODUCTION

STUDY OBJECTIVES

This study investigated the various applications of energy conservation technologies which recover waste heat from furnaces, boilers, and tubestill heaters. The three main objectives are: (1) to characterize feasible conservation equipment, (2) to determine possible market penetration, and (3) to study pollution formation from waste heat recovery equipment.

The five major components of the study were:

(1) Establishment of a waste heat inventory.

(2) Determination of feasible waste heat recovery technologies.

(3) Determination of factors affecting waste heat recovery and equipment limitations, specifically in furnaces, ovens, and kilns.

(4) Determination of compatibility between conservation equipment and available burner design.

(5) Determination of the effect of waste heat recovery devices on criteria pollutants with an emphasis on NO_x emissions.

The approach to each of these components and the principal results are presented in Volume 1 of the final report. The detailed waste heat inventory which was established as the first task of the study is presented in Volumes 2 to 10.

STACK GAS WASTE HEAT INVENTORY

One result of establishing a waste heat inventory was the development of computer tables and histograms showing the waste heat contents of stack gasses for different industrial processes. This information is contained in a lengthy set of computer printouts which were bound and published as Volumes 2 to 10 of the project report.

The information is presented by Source Classification Code (SCC), as used in EPA's National Emissions Data System (NEDS). Table 1 shows the industrial process SCC's which are covered in each of the nine volumes.

The material presented in this volume has an asterisk next to it. The title of each SCC is given in Appendix H of Volume 1 of the final report.

TABLE 1. Division of Stack Gas Waste Heat Inventory into Volumes 2 to 10 of Report

Volume Number	SCC's Covered
2	1-01-001-01 to 1-02-007-03
* 3	1-02-007-04 to 2-03-999-98
4	2-04-001-01 to 3-01-025-05
5	3-01-025-10 to 3-02-013-01
6	3-02-014-01 to 3-04-002-03
7	3-04-002-04 to 3-05-010-03
8	3-05-010-99 to 3-06-010-01
9	3-06-011-01 to 3-90-005-33
10	3-90-005-99 to 3-90-008-99

*Material covered in this volume.

SECTION 2

WASTE HEAT INVENTORY

INTRODUCTION

The waste heat inventory was established to determine the amount of waste heat available from all non-evaporative sources. The flue gas heat loss from these sources was tabulated and then disaggregated by flue gas temperature so that higher temperature sources, which offer the largest savings, could be identified readily.

The waste heat inventory is based on the Environmental Protection Agency's (EPA) National Emission Data System (NEDS) which examines both large and small sources. The NEDS data base provides the best available information on industrial sources in the U.S. and reports stack temperatures and flue gas flow rates. To develop the waste heat inventory, flue gas composition was estimated for flue gases from several fossil fuels at various fuel/air ratios. Using these results and and the NEDS data, functions for Btu's per actual cubic foot of flue gas were developed. From this information, a second set of functions was developed for the maximum, minimum, and expected flue gas waste heat content for each industrial facility. Details on this analysis is presented in Volume 1 of the final report.

In this volume of the report the waste heat inventory of those SCC industrial processes which are indicated by an asterisk in Table 1 are provided.

INVENTORY DESCRIPTION

The Source Code Classification (SCC) results are ordered numerically. Each SCC is divided into two groups: sources with and without pollution control equipment. If an SCC has entries in only one of the groups, i.e. with or without control equipment, then only that group is shown. The total SCC is presented in the same format.

The top left hand corner of each page of inventory output gives the SCC number and is followed immediately by a brief description of the SCC. The top line indicates whether the information concerns entries with pollution control equipment, without equipment, or the total SCC.

The entry SIC = 0 indicates that the SCC has not been further subdivided by Standard Industrial Classification (SIC). However, if a four-digit number is given, the output includes the SCC entries also in the four-digit SIC. TOT RECS indicates the total number of records that were processed for the waste heat calculation for that section of the SCC. If SIC does not equal zero, TOT RECS will refer to the number of records in the total SCC, rather than the SIC subdivision of the SCC.

The first calculation results are given by temperature range. The flue gas heat content, given in Btu's, is entered in the appropriate one hundred degree range according to the flue gas exit temperature.* The totals for the six different waste heat levels are given at the bottom of each column. The second page of the printout shows results tabulated by two-digit SIC's. The totals again appear at the bottom of each column. Finally, a histogram of the expected 60°F waste heat calculation is shown. This histogram allows a more comprehensive analysis of the relative significance of the waste heat content of the various flue gases. Each "H" on the histograms represents 1×10^{11} Btu's and the exact heat value is given in the column directly to the left of the histograms. Any range with a heat value over ten trillion Btu's will extend off the histogram scale and will not be reflected accurately.

---

*Note: 1 Btu = 1055J and $T(^{o}F) = 1.8T(^{o}C) + 32$.

```
SCC= 10200704--PROC GAS     +100 MMBTU/HR BLAST  -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     93
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG       60 DEG      60 DEG     300 DEG     300 DEG      300 DEG
    0.- 100.     .0           .0           .0          .0          .0           .0
  101.- 200.     .0           .0           .0          .0          .0           .0
  201.- 300.     .371E 12     .285E 12     .156E 12    .0          .0           .0
  301.- 400.     .116E 13     .906E 12     .522E 12    .717E 11    .681E 11     .623E 11
  401.- 500.     .229E 14     .180E 14     .108E 14    .265E 13    .252E 13     .230E 13
  501.- 600.     .473E 13     .382E 13     .246E 13    .105E 13    .996E 12     .912E 12
  601.- 700.     .250E 14     .204E 14     .134E 14    .644E 13    .612E 13     .559E 13
  701.- 800.     .312E 13     .257E 13     .175E 13    .976E 12    .929E 12     .849E 12
  801.- 900.     .103E 13     .859E 12     .607E 12    .392E 12    .373E 12     .341E 12
  901.-1000.     .0           .0           .0          .0          .0           .0
 1001.-1100.     .0           .0           .0          .0          .0           .0
 1101.-1200.     .0           .0           .0          .0          .0           .0
 1201.-1300.     .0           .0           .0          .0          .0           .0
 1301.-1400.     .0           .0           .0          .0          .0           .0
 1401.-1500.     .0           .0           .0          .0          .0           .0
 1501.-1600.     .0           .0           .0          .0          .0           .0
 1601.-1700.     .0           .0           .0          .0          .0           .0
 1701.-1800.     .0           .0           .0          .0          .0           .0
 1801.-1900.     .0           .0           .0          .0          .0           .0
 1901.-2000.     .0           .0           .0          .0          .0           .0
 2001.-2100.     .0           .0           .0          .0          .0           .0
 2101.-2200.     .0           .0           .0          .0          .0           .0
 2201.-2300.     .0           .0           .0          .0          .0           .0
 2301.-2400.     .0           .0           .0          .0          .0           .0
 2401.-2500.     .0           .0           .0          .0          .0           .0
 2501.-2600.     .0           .0           .0          .0          .0           .0
 2601.-2700.     .0           .0           .0          .0          .0           .0
 2701.-2800.     .0           .0           .0          .0          .0           .0
 2801.-2900.     .0           .0           .0          .0          .0           .0
 2901.-3000.     .0           .0           .0          .0          .0           .0

                 .583E 14     .468E 14     .297E 14    .116E 14    .110E 14     .101E 14
```

```
SCC = 10200704--PROC GAS    +100 MMBTU/HR BLAST  -NO CONTROL EQUIPMENT -TOT RECS =     93

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   33        .583E 14   .468E 14    .297E 14   .116E 14   .110E 14    .101E 14


             .583E 14   .468E 14    .297E 14   .116E 14   .110E 14    .101E 14


CC = 10200704--PROC GAS     +100 MMBTU/HR BLAST --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     93

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .285E 12  !HH
 301.- 400.   .906E 12  !HHHHHHHHH
 401.- 500.   .180E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .382E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .204E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .257E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .859E 12  !HHHHHHHH
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200704--PROC GAS     +100 MMBTU/HR BLAST   -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      9

   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG    60 DEG     60 DEG     300 DEG   300 DEG    300 DEG
   0.- 100.    .0        .0         .0         .0         .0         .0
 101.- 200.    .0        .0         .0         .0         .0         .0
 201.- 300.    .0        .0         .0         .0         .0         .0
 301.- 400.    .251E 13  .196E 13   .114E 13   .183E 12   .174E 12   .159E 12
 401.- 500.    .786E 11  .617E 11   .365E 11   .765E 10   .726E 10   .664E 10
 501.- 600.    .0        .0         .0         .0         .0         .0
 601.- 700.    .0        .0         .0         .0         .0         .0
 701.- 800.    .474E 13  .392E 13   .267E 13   .151E 13   .143E 13   .131E 13
 801.- 900.    .0        .0         .0         .0         .0         .0
 901.-1000.    .0        .0         .0         .0         .0         .0
1001.-1100.    .0        .0         .0         .0         .0         .0
1101.-1200.    .0        .0         .0         .0         .0         .0
1201.-1300.    .0        .0         .0         .0         .0         .0
1301.-1400.    .0        .0         .0         .0         .0         .0
1401.-1500.    .0        .0         .0         .0         .0         .0
1501.-1600.    .0        .0         .0         .0         .0         .0
1601.-1700.    .0        .0         .0         .0         .0         .0
1701.-1800.    .0        .0         .0         .0         .0         .0
1801.-1900.    .0        .0         .0         .0         .0         .0
1901.-2000.    .0        .0         .0         .0         .0         .0
2001.-2100.    .0        .0         .0         .0         .0         .0
2101.-2200.    .0        .0         .0         .0         .0         .0
2201.-2300.    .0        .0         .0         .0         .0         .0
2301.-2400.    .0        .0         .0         .0         .0         .0
2401.-2500.    .0        .0         .0         .0         .0         .0
2501.-2600.    .0        .0         .0         .0         .0         .0
2601.-2700.    .0        .0         .0         .0         .0         .0
2701.-2800.    .0        .0         .0         .0         .0         .0
2801.-2900.    .0        .0         .0         .0         .0         .0
2901.-3000.    .0        .0         .0         .0         .0         .0

               .733E 13  .594E 13   .385E 13   .170E 13   .162E 13   .148E 13
```

```
SCC = 10200704--PROC GAS    +100 MMBTU/HR BLAST  -WITH CONTROL EQUIPMENT -TOT RECS =     9

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   33       .733E 13   .594E 13    .385E 13    .170E 13    .162E 13     .148E 13


            .733E 13   .594E 13    .385E 13    .170E 13    .162E 13     .148E 13


CC =10200704--PROC GAS     +100 MMBTU/HR BLAST ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     9

TEMP RANGE    COUNT

                           -----------------------------------------------------------------------------------------------------
   0.- 100.   .0           !
 101.- 200.   .0           !
 201.- 300.   .0           !
 301.- 400.   .196E 13     !HHHHHHHHHHHHHHHHHHH
 401.- 500.   .617E 11     !H
 501.- 600.   .0           !
 601.- 700.   .0           !
 701.- 800.   .392E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0           !
 901.-1000.   .0           !
1001.-1100.   .0           !
1101.-1200.   .0           !
1201.-1300.   .0           !
1301.-1400.   .0           !
1401.-1500.   .0           !
1501.-1600.   .0           !
1601.-1700.   .0           !
1701.-1800.   .0           !
1801.-1900.   .0           !
1901.-2000.   .0           !
2001.-2100.   .0           !
2101.-2200.   .0           !
2201.-2300.   .0           !
2301.-2400.   .0           !
2401.-2500.   .0           !
2501.-2600.   .0           !
2601.-2700.   .0           !
2701.-2800.   .0           !
2801.-2900.   .0           !
2901.-3000.   .0           !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200704--PROC GAS     +100 MMBTU/HR BLAST  -TOTAL SCC -SIC =    0 -TOT RECS =    102
   TEMP        MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.   .0          .0          .0          .0          .0          .0
  101.- 200.   .0          .0          .0          .0          .0          .0
  201.- 300.   .371E 12    .285E 12    .156E 12    .0          .0          .0
  301.- 400.   .368E 13    .286E 13    .166E 13    .255E 12    .242E 12    .222E 12
  401.- 500.   .229E 14    .181E 14    .108E 14    .266E 13    .252E 13    .231E 13
  501.- 600.   .473E 13    .382E 13    .246E 13    .105E 13    .996E 12    .912E 12
  601.- 700.   .250E 14    .204E 14    .134E 14    .644E 13    .612E 13    .559E 13
  701.- 800.   .786E 13    .649E 13    .442E 13    .248E 13    .236E 13    .216E 13
  801.- 900.   .103E 13    .859E 12    .607E 12    .392E 12    .373E 12    .341E 12
  901.-1000.   .0          .0          .0          .0          .0          .0
 1001.-1100.   .0          .0          .0          .0          .0          .0
 1101.-1200.   .0          .0          .0          .0          .0          .0
 1201.-1300.   .0          .0          .0          .0          .0          .0
 1301.-1400.   .0          .0          .0          .0          .0          .0
 1401.-1500.   .0          .0          .0          .0          .0          .0
 1501.-1600.   .0          .0          .0          .0          .0          .0
 1601.-1700.   .0          .0          .0          .0          .0          .0
 1701.-1800.   .0          .0          .0          .0          .0          .0
 1801.-1900.   .0          .0          .0          .0          .0          .0
 1901.-2000.   .0          .0          .0          .0          .0          .0
 2001.-2100.   .0          .0          .0          .0          .0          .0
 2101.-2200.   .0          .0          .0          .0          .0          .0
 2201.-2300.   .0          .0          .0          .0          .0          .0
 2301.-2400.   .0          .0          .0          .0          .0          .0
 2401.-2500.   .0          .0          .0          .0          .0          .0
 2501.-2600.   .0          .0          .0          .0          .0          .0
 2601.-2700.   .0          .0          .0          .0          .0          .0
 2701.-2800.   .0          .0          .0          .0          .0          .0
 2801.-2900.   .0          .0          .0          .0          .0          .0
 2901.-3000.   .0          .0          .0          .0          .0          .0

               .656E 14    .528E 14    .336E 14    .133E 14    .126E 14    .115E 14
```

```
SCC = 10200704--PROC GAS    +100 MMBTU/HR BLAST  -TOTAL SCC -TOT RECS =    102
SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   33         .656E 14   .528E 14    .336E 14   .133E 14   .126E 14    .115E 14

              .656E 14   .528E 14    .336E 14   .133E 14   .126E 14    .115E 14

CC 10200704--PROC GAS     +100 MMBTU/HR BLAST --TOTAL SCC  -SIC =    0 -TOT RECS =    102
EMP RANGE    COUNT

                       ----------------------------------------------------------------------------------------------------
    0.- 100.   .0      !
  101.- 200.   .0      !
  201.- 300.   .285E 12 !HH
  301.- 400.   .286E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.   .181E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .382E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.   .204E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  701.- 800.   .649E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.   .859E 12 !HHHHHHHHH
  901.-1000.   .0      !
 1001.-1100.   .0      !
 1101.-1200.   .0      !
 1201.-1300.   .0      !
 1301.-1400.   .0      !
 1401.-1500.   .0      !
 1501.-1600.   .0      !
 1601.-1700.   .0      !
 1701.-1800.   .0      !
 1801.-1900.   .0      !
 1901.-2000.   .0      !
 2001.-2100.   .0      !
 2101.-2200.   .0      !
 2201.-2300.   .0      !
 2301.-2400.   .0      !
 2401.-2500.   .0      !
 2501.-2600.   .0      !
 2601.-2700.   .0      !
 2701.-2800.   .0      !
 2801.-2900.   .0      !
 2901.-3000.   .0      !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200705--PROC GAS     10-100 MMBTU/HR BLAS -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     42
   TEMP         MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .191E 12    .146E 12    .804E 11    .0          .0          .0
  301.- 400.    .162E 13    .126E 13    .734E 12    .0          .0          .0
  401.- 500.    .484E 12    .383E 12    .233E 12    .120E 12    .114E 12    .104E 12
  501.- 600.    .136E 13    .110E 13    .716E 12    .665E 11    .632E 11    .578E 11
  601.- 700.    .525E 12    .427E 12    .281E 12    .318E 12    .302E 12    .276E 12
  701.- 800.    .0          .0          .0          .135E 12    .128E 12    .117E 12
  801.- 900.    .360E 12    .301E 12    .213E 12    .0          .0          .0
  901.-1000.    .0          .0          .0          .137E 12    .131E 12    .119E 12
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .454E 13    .362E 13    .226E 13    .777E 12    .738E 12    .675E 12
```

```
SCC = 10200705--PROC GAS    10-100 MMBTU/HR BLAS -NO CONTROL EQUIPMENT -TOT RECS =     42
SIC
              MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED     MINIMUM
               60 DEG     60 DEG       60 DEG     300 DEG     300 DEG     300 DEG
   33        .454E 13   .362E 13    .226E 13    .777E 12    .738E 12    .675E 12

             .454E 13   .362E 13    .226E 13    .777E 12    .738E 12    .675E 12

CC = 10200705--PROC GAS     10-100 MMBTU/HR BLAS--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     42
TEMP RANGE   COUNT

     0.- 100.  .0         ----------------------------------------------------------------------------------------------------
   101.- 200.  .0        !
   201.- 300.  .146E 12  !H
   301.- 400.  .126E 13  !HHHHHHHHHHHH
   401.- 500.  .383E 12  !HHH
   501.- 600.  .110E 13  !HHHHHHHHHHH
   601.- 700.  .427E 12  !HHHH
   701.- 800.  .0        !
   801.- 900.  .301E 12  !HHH
   901.-1000.  .0        !
  1001.-1100.  .0        !
  1101.-1200.  .0        !
  1201.-1300.  .0        !
  1301.-1400.  .0        !
  1401.-1500.  .0        !
  1501.-1600.  .0        !
  1601.-1700.  .0        !
  1701.-1800.  .0        !
  1801.-1900.  .0        !
  1901.-2000.  .0        !
  2001.-2100.  .0        !
  2101.-2200.  .0        !
  2201.-2300.  .0        !
  2301.-2400.  .0        !
  2401.-2500.  .0        !
  2501.-2600.  .0        !
  2601.-2700.  .0        !
  2701.-2800.  .0        !
  2801.-2900.  .0        !
  2901.-3000.  .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200705--PROC GAS     10-100 MMBTU/HR BLAS  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG
0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10200705--PROC GAS    10-100 MMBTU/HR BLAS -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG       60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 10200707--PROC GAS     +100 MMBTU/HR COKE 0 -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      77
    TEMP          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
                   60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.     .0          .0           .0           .0          .0           .0
  101.- 200.     .0          .0           .0           .0          .0           .0
  201.- 300.     .681E 12    .522E 12     .286E 12     .0          .0           .0
  301.- 400.     .659E 13    .513E 13     .296E 13     .0          .0           .0
  401.- 500.     .158E 14    .125E 14     .747E 13     .410E 12    .390E 12     .356E 12
  501.- 600.     .283E 14    .227E 14     .269E 13     .180E 13    .171E 13     .156E 13
  601.- 700.     .132E 14    .107E 14     .706E 13     .526E 13    .499E 13     .878E 12
  701.- 800.     .257E 13    .212E 13     .145E 13     .339E 13    .322E 13     .294E 13
  801.- 900.     .221E 13    .184E 13     .130E 13     .818E 12    .779E 12     .711E 12
  901.-1000.     .523E 12    .441E 12     .316E 12     .824E 12    .785E 12     .717E 12
 1001.-1100.     .0          .0           .0           .215E 12    .205E 12     .187E 12
 1101.-1200.     .0          .0           .0           .0          .0           .0
 1201.-1300.     .0          .0           .0           .0          .0           .0
 1301.-1400.     .0          .0           .0           .0          .0           .0
 1401.-1500.     .382E 12    .332E 12     .256E 12     .0          .0           .0
 1501.-1600.     .0          .0           .0           .215E 12    .204E 12     .185E 12
 1601.-1700.     .0          .0           .0           .0          .0           .0
 1701.-1800.     .0          .0           .0           .0          .0           .0
 1801.-1900.     .0          .0           .0           .0          .0           .0
 1901.-2000.     .0          .0           .0           .0          .0           .0
 2001.-2100.     .0          .0           .0           .0          .0           .0
 2101.-2200.     .0          .0           .0           .0          .0           .0
 2201.-2300.     .0          .0           .0           .0          .0           .0
 2301.-2400.     .0          .0           .0           .0          .0           .0
 2401.-2500.     .0          .0           .0           .0          .0           .0
 2501.-2600.     .0          .0           .0           .0          .0           .0
 2601.-2700.     .0          .0           .0           .0          .0           .0
 2701.-2800.     .0          .0           .0           .0          .0           .0
 2801.-2900.     .0          .0           .0           .0          .0           .0
 2901.-3000.     .0          .0           .0           .0          .0           .0

                 .703E 14    .563E 14     .238E 14     .129E 14    .123E 14     .754E 13
```

```
SCC = 10200707--PROC GAS    +100 MMBTU/HR COKE 0 -NO CONTROL EQUIPMENT -TOT RECS =     77
SIC
            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG    300 DEG     300 DEG    300 DEG
   28      .681E 12   .522E 12    .286E 12   .0          .0          .0
   33      .645E 14   .518E 14    .212E 14   .126E 14    .119E 14    .723E 13
   49      .507E 13   .396E 13    .229E 13   .354E 12    .336E 12    .307E 12

           .703E 14   .563E 14    .238E 14   .129E 14    .123E 14    .754E 13

CC = 10200707--PROC GAS    +100 MMBTU/HR COKE 0--  -NO CONTROL EQUIPMENT  -SIC=   0 -TOTAL RECS =    77
TEMP RANGE   COUNT

   0.- 100.  .0         ------------------------------------------------------------------------------------------------------
 101.- 200.  .0         !
 201.- 300.  .522E 12   !
 301.- 400.  .513E 13   !HHHHH
 401.- 500.  .125E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .227E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .107E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .212E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .184E 13   !HHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .441E 12   !HHHHHHHHHHHHHHHHHH
1001.-1100.  .0         !HHHH
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .332E 12   !
1501.-1600.  .0         !HHH
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200707--PROC GAS     +100 MMBTU/HR COKE 0  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     14
   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG    60 DEG     60 DEG     300 DEG   300 DEG    300 DEG
   0.- 100.     .0        .0         .0         .0        .0         .0
 101.- 200.     .158E 13  .119E 13   .586E 12   .0        .0         .0
 201.- 300.     .0        .0         .0         .0        .0         .0
 301.- 400.     .251E 13  .196E 13   .114E 13   .183E 12  .174E 12   .159E 12
 401.- 500.     .528E 12  .414E 12   .244E 12   .475E 11  .451E 11   .413E 11
 501.- 600.     .0        .0         .0         .0        .0         .0
 601.- 700.     .0        .0         .0         .0        .0         .0
 701.- 800.     .454E 13  .375E 13   .256E 13   .144E 13  .137E 13   .125E 13
 801.- 900.     .0        .0         .0         .0        .0         .0
 901.-1000.     .0        .0         .0         .0        .0         .0
1001.-1100.     .0        .0         .0         .0        .0         .0
1101.-1200.     .0        .0         .0         .0        .0         .0
1201.-1300.     .0        .0         .0         .0        .0         .0
1301.-1400.     .0        .0         .0         .0        .0         .0
1401.-1500.     .0        .0         .0         .0        .0         .0
1501.-1600.     .0        .0         .0         .0        .0         .0
1601.-1700.     .0        .0         .0         .0        .0         .0
1701.-1800.     .0        .0         .0         .0        .0         .0
1801.-1900.     .0        .0         .0         .0        .0         .0
1901.-2000.     .0        .0         .0         .0        .0         .0
2001.-2100.     .0        .0         .0         .0        .0         .0
2101.-2200.     .0        .0         .0         .0        .0         .0
2201.-2300.     .0        .0         .0         .0        .0         .0
2301.-2400.     .0        .0         .0         .0        .0         .0
2401.-2500.     .0        .0         .0         .0        .0         .0
2501.-2600.     .0        .0         .0         .0        .0         .0
2601.-2700.     .0        .0         .0         .0        .0         .0
2701.-2800.     .0        .0         .0         .0        .0         .0
2801.-2900.     .0        .0         .0         .0        .0         .0
2901.-3000.     .0        .0         .0         .0        .0         .0

                .917E 13  .732E 13   .453E 13   .167E 13  .159E 13   .145E 13
```

```
SCC = 10200707--PROC GAS    +100 MMBTU/HR COKE O -WITH CONTROL EQUIPMENT -TOT RECS =    14

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG        300DEG   300 DEG       300 DEG
  28        .372E 12   .291E 12    .170E 12    .304E 11    .289E 11    .264E 11
  33        .879E 13   .703E 13    .436E 13    .164E 13    .156E 13    .143E 13


            .917E 13   .732E 13    .453E 13    .167E 13    .159E 13    .145E 13


CC =10200707--PROC GAS     +100 MMBTU/HR COKE O---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     14

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .119E 13   !HHHHHHHHHHH
 201.- 300.  .0         !
 301.- 400.  .196E 13   !HHHHHHHHHHHHHHHHHHHH
 401.- 500.  .414E 12   !HHHH
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .375E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200707--PROC GAS     +100 MMBTU/HR COKE 0 -TOTAL SCC -SIC =    0 -TOT RECS =     91

   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                 60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   0.- 100.      .0          .0           .0          .0          .0           .0
 101.- 200.      .158E 13    .119E 13     .586E 12    .0          .0           .0
 201.- 300.      .681E 12    .522E 12     .286E 12    .0          .0           .0
 301.- 400.      .910E 13    .709E 13     .410E 13    .0          .0           .0
 401.- 500.      .164E 14    .129E 14     .772E 13    .594E 12    .564E 12     .516E 12
 501.- 600.      .283E 14    .227E 14     .269E 13    .185E 13    .175E 13     .160E 13
 601.- 700.      .132E 14    .107E 14     .706E 13    .526E 13    .499E 13     .878E 12
 701.- 800.      .711E 13    .587E 13     .401E 13    .339E 13    .322E 13     .294E 13
 801.- 900.      .221E 13    .184E 13     .130E 13    .226E 13    .215E 13     .197E 13
 901.-1000.      .523E 12    .441E 12     .316E 12    .824E 12    .785E 12     .717E 12
1001.-1100.      .0          .0           .0          .215E 12    .205E 12     .187E 12
1101.-1200.      .0          .0           .0          .0          .0           .0
1201.-1300.      .0          .0           .0          .0          .0           .0
1301.-1400.      .0          .0           .0          .0          .0           .0
1401.-1500.      .382E 12    .332E 12     .0          .0          .0           .0
1501.-1600.      .0          .0           .256E 12    .215E 12    .204E 12     .185E 12
1601.-1700.      .0          .0           .0          .0          .0           .0
1701.-1800.      .0          .0           .0          .0          .0           .0
1801.-1900.      .0          .0           .0          .0          .0           .0
1901.-2000.      .0          .0           .0          .0          .0           .0
2001.-2100.      .0          .0           .0          .0          .0           .0
2101.-2200.      .0          .0           .0          .0          .0           .0
2201.-2300.      .0          .0           .0          .0          .0           .0
2301.-2400.      .0          .0           .0          .0          .0           .0
2401.-2500.      .0          .0           .0          .0          .0           .0
2501.-2600.      .0          .0           .0          .0          .0           .0
2601.-2700.      .0          .0           .0          .0          .0           .0
2701.-2800.      .0          .0           .0          .0          .0           .0
2801.-2900.      .0          .0           .0          .0          .0           .0
2901.-3000.      .0          .0           .0          .0          .0           .0

                 .795E 14    .636E 14     .283E 14    .146E 14    .139E 14     .900E 13
```

```
SCC = 10200707--PROC GAS    +100 MMBTU/HR COKE 0 -TOTAL SCC -TOT RECS =     91

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   28        .105E 13   .813E 12    .456E 12    .304E 11    .289E 11    .264E 11
   33        .733E 14   .589E 14    .256E 14    .142E 14    .135E 14    .866E 13
   49        .507E 13   .396E 13    .229E 13    .354E 12    .336E 12    .307E 12


             .795E 14   .636E 14    .283E 14    .146E 14    .139E 14    .900E 13


CC 10200707--PROC GAS     +100 MMBTU/HR COKE 0--TOTAL SCC  -SIC =    0 -TOT RECS =     91

EMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .119E 13  !HHHHHHHHHHH
 201.- 300.   .522E 12  !HHHHH
 301.- 400.   .709E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .129E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .227E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .107E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .587E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .184E 13  !HHHHHHHHHHHHHHHHHH
 901.-1000.   .441E 12  !HHHH
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .332E 12  !HHH
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200708--PROC GAS     10-100 MMBTU/HR COKE -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =     62
   TEMP          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
                  60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.     .0          .0           .0           .0           .0           .0
  101.- 200.     .0          .0           .0           .0           .0           .0
  201.- 300.     .389E 12    .298E 12     .111E 12     .0           .0           .0
  301.- 400.     .875E 12    .680E 12     .391E 12     .514E 11     .488E 11     .446E 11
  401.- 500.     .120E 13    .946E 12     .571E 12     .152E 12     .144E 12     .132E 12
  501.- 600.     .230E 13    .185E 13     .228E 12     .448E 12     .426E 12     .796E 11
  601.- 700.     .319E 13    .260E 13     .172E 13     .847E 12     .805E 12     .736E 12
  701.- 800.     .305E 12    .253E 12     .174E 12     .101E 12     .961E 11     .878E 11
  801.- 900.     .215E 12    .179E 12     .125E 12     .782E 11     .745E 11     .680E 11
  901.-1000.     .0          .0           .0           .0           .0           .0
 1001.-1100.     .118E 12    .100E 12     .723E 11     .502E 11     .477E 11     .435E 11
 1101.-1200.     .109E 12    .932E 11     .689E 11     .515E 11     .490E 11     .446E 11
 1201.-1300.     .0          .0           .0           .0           .0           .0
 1301.-1400.     .476E 11    .409E 11     .308E 11     .243E 11     .231E 11     .210E 11
 1401.-1500.     .528E 12    .458E 12     .350E 12     .289E 12     .275E 12     .250E 12
 1501.-1600.     .425E 11    .371E 11     .288E 11     .247E 11     .234E 11     .208E 11
 1601.-1700.     .0          .0           .0           .0           .0           .0
 1701.-1800.     .0          .0           .0           .0           .0           .0
 1801.-1900.     .0          .0           .0           .0           .0           .0
 1901.-2000.     .0          .0           .0           .0           .0           .0
 2001.-2100.     .0          .0           .0           .0           .0           .0
 2101.-2200.     .0          .0           .0           .0           .0           .0
 2201.-2300.     .0          .0           .0           .0           .0           .0
 2301.-2400.     .0          .0           .0           .0           .0           .0
 2401.-2500.     .0          .0           .0           .0           .0           .0
 2501.-2600.     .0          .0           .0           .0           .0           .0
 2601.-2700.     .0          .0           .0           .0           .0           .0
 2701.-2800.     .0          .0           .0           .0           .0           .0
 2801.-2900.     .0          .0           .0           .0           .0           .0
 2901.-3000.     .0          .0           .0           .0           .0           .0

                 .932E 13    .754E 13     .387E 13     .212E 13     .201E 13     .153E 13
```

```
SCC = 10200708--PROC GAS    10-100 MMBTU/HR COKE -NO CONTROL EQUIPMENT -TOT RECS =     62

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   28        .416E 12   .335E 12    .213E 12   .861E 11   .818E 11   .748E 11
   32        .835E 11   .676E 11    .438E 11   .195E 11   .185E 11   .169E 11
   33        .753E 13   .611E 13    .338E 13   .182E 13   .173E 13   .140E 13
   49        .903E 12   .720E 12    .562E 11   .153E 12   .145E 12   .370E 10
   99        .381E 12   .300E 12    .178E 12   .395E 11   .375E 11   .343E 11

             .932E 13   .754E 13    .387E 13   .212E 13   .201E 13   .153E 13


CC = 10200708--PROC GAS    10-100 MMBTU/HR COKE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    62

TEMP RANGE   COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .298E 12    !HH
 301.- 400.  .680E 12    !HHHHHH
 401.- 500.  .946E 12    !HHHHHHHHH
 501.- 600.  .185E 13    !HHHHHHHHHHHHHHHHHH
 601.- 700.  .260E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .253E 12    !HH
 801.- 900.  .179E 12    !H
 901.-1000.  .0          !
1001.-1100.  .100E 12    !H
1101.-1200.  .932E 11    !H
1201.-1300.  .0          !
1301.-1400.  .409E 11    !H
1401.-1500.  .458E 12    !HHHH
1501.-1600.  .371E 11    !H
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200708--PROC GAS     10-100 MMBTU/HR COKE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1
    TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.     .0         .0         .0         .0         .0          .0
 101.- 200.     .0         .0         .0         .0         .0          .0
 201.- 300.     .167E 12   .125E 12   .0         .0         .0          .0
 301.- 400.     .0         .0         .624E 11   .0         .0          .0
 401.- 500.     .0         .0         .0         .0         .0          .0
 501.- 600.     .0         .0         .0         .0         .0          .0
 601.- 700.     .0         .0         .0         .0         .0          .0
 701.- 800.     .0         .0         .0         .0         .0          .0
 801.- 900.     .0         .0         .0         .0         .0          .0
 901.-1000.     .0         .0         .0         .0         .0          .0
1001.-1100.     .0         .0         .0         .0         .0          .0
1101.-1200.     .0         .0         .0         .0         .0          .0
1201.-1300.     .0         .0         .0         .0         .0          .0
1301.-1400.     .0         .0         .0         .0         .0          .0
1401.-1500.     .0         .0         .0         .0         .0          .0
1501.-1600.     .0         .0         .0         .0         .0          .0
1601.-1700.     .0         .0         .0         .0         .0          .0
1701.-1800.     .0         .0         .0         .0         .0          .0
1801.-1900.     .0         .0         .0         .0         .0          .0
1901.-2000.     .0         .0         .0         .0         .0          .0
2001.-2100.     .0         .0         .0         .0         .0          .0
2101.-2200.     .0         .0         .0         .0         .0          .0
2201.-2300.     .0         .0         .0         .0         .0          .0
2301.-2400.     .0         .0         .0         .0         .0          .0
2401.-2500.     .0         .0         .0         .0         .0          .0
2501.-2600.     .0         .0         .0         .0         .0          .0
2601.-2700.     .0         .0         .0         .0         .0          .0
2701.-2800.     .0         .0         .0         .0         .0          .0
2801.-2900.     .0         .0         .0         .0         .0          .0
2901.-3000.     .0         .0         .0         .0         .0          .0

                .167E 12   .125E 12   .624E 11   .0         .0          .0
```

```
SCC = 10200708--PROC GAS    10-100 MMBTU/HR COKE -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG     300DEG    300 DEG     300 DEG
   29       .167E 12   .125E 12   .624E 11   .0         .0          .0

            .167E 12   .125E 12   .624E 11   .0         .0          .0

CC =10200708--PROC GAS     10-100 MMBTU/HR COKE---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     1

TEMP RANGE    COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .125E 12  !H
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200708--PROC GAS     10-100 MMBTU/HR COKE -TOTAL SCC -SIC =    0 -TOT RECS =     63
    TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   0.- 100.    .0          .0           .0          .0          .0           .0
 101.- 200.    .0          .0           .0          .0          .0           .0
 201.- 300.    .555E 12    .422E 12     .173E 12    .0          .0           .0
 301.- 400.    .875E 12    .680E 12     .391E 12    .514E 11    .488E 11     .446E 11
 401.- 500.    .120E 13    .946E 12     .571E 12    .152E 12    .144E 12     .132E 12
 501.- 600.    .230E 13    .185E 13     .228E 12    .448E 12    .426E 12     .796E 11
 601.- 700.    .319E 13    .260E 13     .172E 13    .847E 12    .805E 12     .736E 12
 701.- 800.    .305E 12    .253E 12     .174E 12    .101E 12    .961E 11     .878E 11
 801.- 900.    .215E 12    .179E 12     .125E 12    .782E 11    .745E 11     .680E 11
 901.-1000.    .0          .0           .0          .0          .0           .0
1001.-1100.    .118E 12    .100E 12     .723E 11    .502E 11    .477E 11     .435E 11
1101.-1200.    .109E 12    .932E 11     .689E 11    .515E 11    .490E 11     .446E 11
1201.-1300.    .0          .0           .0          .0          .0           .0
1301.-1400.    .476E 11    .409E 11     .308E 11    .243E 11    .231E 11     .210E 11
1401.-1500.    .528E 12    .458E 12     .350E 12    .289E 12    .275E 12     .250E 12
1501.-1600.    .425E 11    .371E 11     .288E 11    .247E 11    .234E 11     .208E 11
1601.-1700.    .0          .0           .0          .0          .0           .0
1701.-1800.    .0          .0           .0          .0          .0           .0
1801.-1900.    .0          .0           .0          .0          .0           .0
1901.-2000.    .0          .0           .0          .0          .0           .0
2001.-2100.    .0          .0           .0          .0          .0           .0
2101.-2200.    .0          .0           .0          .0          .0           .0
2201.-2300.    .0          .0           .0          .0          .0           .0
2301.-2400.    .0          .0           .0          .0          .0           .0
2401.-2500.    .0          .0           .0          .0          .0           .0
2501.-2600.    .0          .0           .0          .0          .0           .0
2601.-2700.    .0          .0           .0          .0          .0           .0
2701.-2800.    .0          .0           .0          .0          .0           .0
2801.-2900.    .0          .0           .0          .0          .0           .0
2901.-3000.    .0          .0           .0          .0          .0           .0

               .948E 13    .766E 13     .394E 13    .212E 13    .201E 13     .153E 13
```

```
SCC = 10200708--PROC GAS    10-100 MMBTU/HR COKE -TOTAL SCC -TOT RECS =     63
SIC           MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   28         .416E 12    .335E 12    .213E 12    .861E 11    .818E 11    .748E 11
   29         .167E 12    .125E 12    .624E 11    .0          .0          .0
   32         .835E 11    .676E 11    .438E 11    .195E 11    .185E 11    .169E 11
   33         .753E 13    .611E 13    .338E 13    .182E 13    .173E 13    .140E 13
   49         .903E 12    .720E 12    .562E 11    .153E 12    .145E 12    .370E 10
   99         .381E 12    .300E 12    .178E 12    .395E 11    .375E 11    .343E 11

              .948E 13    .766E 13    .394E 13    .212E 13    .201E 13    .153E 13

CC 10200708--PROC GAS     10-100 MMBTU/HR COKE--TOTAL SCC  -SIC =    0 -TOT RECS =     63

EMP RANGE   COUNT
                      -------------------------------------------------------------------------------------------------------
  0.- 100.   .0       !
101.- 200.   .0       !
201.- 300.   .422E 12 !HHHH
301.- 400.   .680E 12 !HHHHHH
401.- 500.   .946E 12 !HHHHHHHHH
501.- 600.   .185E 13 !HHHHHHHHHHHHHHHHHH
601.- 700.   .260E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHH
701.- 800.   .253E 12 !HH
801.- 900.   .179E 12 !H
901.-1000.   .0       !
1001.-1100.  .100E 12 !H
1101.-1200.  .932E 11 !H
1201.-1300.  .0       !
1301.-1400.  .409E 11 !H
1401.-1500.  .458E 12 !HHHH
1501.-1600.  .371E 11 !H
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200799--PROC GAS     OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =      36
    TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG      60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   0.- 100.     .0          .0          .0          .0          .0          .0
 101.- 200.     .0          .0          .0          .0          .0          .0
 201.- 300.     .158E 13    .121E 13    .659E 12    .0          .0          .0
 301.- 400.     .707E 13    .548E 13    .312E 13    .0          .0          .0
 401.- 500.     .171E 13    .135E 13    .818E 12    .329E 12    .312E 12    .286E 12
 501.- 600.     .143E 13    .114E 13    .722E 11    .223E 12    .212E 12    .194E 12
 601.- 700.     .733E 13    .597E 13    .394E 13    .275E 12    .261E 12    .246E 11
 701.- 800.     .328E 12    .271E 12    .186E 12    .190E 13    .181E 13    .165E 13
 801.- 900.     .150E 13    .125E 13    .870E 12    .106E 12    .101E 12    .920E 11
 901.-1000.     .0          .0          .0          .534E 12    .509E 12    .465E 12
1001.-1100.     .0          .0          .0          .0          .0          .0
1101.-1200.     .0          .0          .0          .0          .0          .0
1201.-1300.     .0          .0          .0          .0          .0          .0
1301.-1400.     .0          .0          .0          .0          .0          .0
1401.-1500.     .0          .0          .0          .0          .0          .0
1501.-1600.     .0          .0          .0          .0          .0          .0
1601.-1700.     .0          .0          .0          .0          .0          .0
1701.-1800.     .0          .0          .0          .0          .0          .0
1801.-1900.     .0          .0          .0          .0          .0          .0
1901.-2000.     .0          .0          .0          .0          .0          .0
2001.-2100.     .0          .0          .0          .0          .0          .0
2101.-2200.     .0          .0          .0          .0          .0          .0
2201.-2300.     .0          .0          .0          .0          .0          .0
2301.-2400.     .0          .0          .0          .0          .0          .0
2401.-2500.     .0          .0          .0          .0          .0          .0
2501.-2600.     .0          .0          .0          .0          .0          .0
2601.-2700.     .0          .0          .0          .0          .0          .0
2701.-2800.     .0          .0          .0          .0          .0          .0
2801.-2900.     .0          .0          .0          .0          .0          .0
2901.-3000.     .0          .0          .0          .0          .0          .0

                .209E 14    .167E 14    .966E 13    .337E 13    .320E 13    .271E 13
```

```
SCC = 10200799--PROC GAS    OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =     36

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   28         .699E 13   .556E 13   .341E 13   .106E 13   .101E 13   .920E 12
   29         .116E 12   .960E 11   .650E 11   .357E 11   .340E 11   .310E 11
   33         .739E 13   .599E 13   .389E 13   .174E 13   .166E 13   .152E 13
   49         .581E 13   .453E 13   .198E 13   .430E 12   .408E 12   .159E 12
   99         .634E 12   .505E 12   .312E 12   .101E 12   .957E 11   .876E 11


              .209E 14   .167E 14   .966E 13   .337E 13   .320E 13   .271E 13


CC = 10200799--PROC GAS     OTHER/NOT CLASSIFIED--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     36

TEMP RANGE   COUNT

                           ----------------------------------------------------------------------------------------------------
   0.- 100.  .0            !
 101.- 200.  .0            !
 201.- 300.  .121E 13      !HHHHHHHHHHHH
 301.- 400.  .548E 13      !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .135E 13      !HHHHHHHHHHHHH
 501.- 600.  .114E 13      !HHHHHHHHHHH
 601.- 700.  .597E 13      !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .271E 12      !HH
 801.- 900.  .125E 13      !HHHHHHHHHHHH
 901.-1000.  .0            !
1001.-1100.  .0            !
1101.-1200.  .0            !
1201.-1300.  .0            !
1301.-1400.  .0            !
1401.-1500.  .0            !
1501.-1600.  .0            !
1601.-1700.  .0            !
1701.-1800.  .0            !
1801.-1900.  .0            !
1901.-2000.  .0            !
2001.-2100.  .0            !
2101.-2200.  .0            !
2201.-2300.  .0            !
2301.-2400.  .0            !
2401.-2500.  .0            !
2501.-2600.  .0            !
2601.-2700.  .0            !
2701.-2800.  .0            !
2801.-2900.  .0            !
2901.-3000.  .0            !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200799--PROC GAS     OTHER/NOT CLASSIFIED  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      2

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG    60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .0          .0          .0          .0          .0          .0
 101.- 200.   .0          .0          .0          .0          .0          .0
 201.- 300.   .0          .0          .0          .0          .0          .0
 301.- 400.   .0          .0          .0          .0          .0          .0
 401.- 500.   .0          .0          .0          .0          .0          .0
 501.- 600.   .183E 13    .148E 13    .950E 12    .405E 12    .384E 12    .352E 12
 601.- 700.   .165E 12    .134E 12    .884E 11    .424E 11    .403E 11    .369E 11
 701.- 800.   .0          .0          .0          .0          .0          .0
 801.- 900.   .0          .0          .0          .0          .0          .0
 901.-1000.   .0          .0          .0          .0          .0          .0
1001.-1100.   .0          .0          .0          .0          .0          .0
1101.-1200.   .0          .0          .0          .0          .0          .0
1201.-1300.   .0          .0          .0          .0          .0          .0
1301.-1400.   .0          .0          .0          .0          .0          .0
1401.-1500.   .0          .0          .0          .0          .0          .0
1501.-1600.   .0          .0          .0          .0          .0          .0
1601.-1700.   .0          .0          .0          .0          .0          .0
1701.-1800.   .0          .0          .0          .0          .0          .0
1801.-1900.   .0          .0          .0          .0          .0          .0
1901.-2000.   .0          .0          .0          .0          .0          .0
2001.-2100.   .0          .0          .0          .0          .0          .0
2101.-2200.   .0          .0          .0          .0          .0          .0
2201.-2300.   .0          .0          .0          .0          .0          .0
2301.-2400.   .0          .0          .0          .0          .0          .0
2401.-2500.   .0          .0          .0          .0          .0          .0
2501.-2600.   .0          .0          .0          .0          .0          .0
2601.-2700.   .0          .0          .0          .0          .0          .0
2701.-2800.   .0          .0          .0          .0          .0          .0
2801.-2900.   .0          .0          .0          .0          .0          .0
2901.-3000.   .0          .0          .0          .0          .0          .0

              .199E 13    .161E 13    .104E 13    .447E 12    .425E 12    .388E 12
```

```
SCC = 10200799--PROC GAS    OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS =     2
SIC           MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
  29         .199E 13   .161E 13   .104E 13   .447E 12   .425E 12   .388E 12

             .199E 13   .161E 13   .104E 13   .447E 12   .425E 12   .388E 12

CC =10200799--PROC GAS     OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      2
TEMP RANGE    COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .0         !
 401.- 500.   .0         !
 501.- 600.   .148E 13   !HHHHHHHHHHHHHH
 601.- 700.   .134E 12   !H
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200799--PROC GAS     OTHER/NOT CLASSIFIED -TOTAL SCC -SIC =    0 -TOT RECS =     38

   TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.   .0          .0          .0          .0          .0          .0
  101.- 200.   .0          .0          .0          .0          .0          .0
  201.- 300.  .158E 13    .121E 13    .659E 12     .0          .0          .0
  301.- 400.  .707E 13    .548E 13    .312E 13    .329E 12    .312E 12    .286E 12
  401.- 500.  .171E 13    .135E 13    .818E 12    .223E 12    .212E 12    .194E 12
  501.- 600.  .325E 13    .262E 13    .102E 13    .680E 12    .645E 12    .376E 12
  601.- 700.  .749E 13    .611E 13    .402E 13    .195E 13    .185E 13    .169E 13
  701.- 800.  .328E 12    .271E 12    .186E 12    .106E 12    .101E 12    .920E 11
  801.- 900.  .150E 13    .125E 13    .870E 12    .534E 12    .509E 12    .465E 12
  901.-1000.   .0          .0          .0          .0          .0          .0
 1001.-1100.   .0          .0          .0          .0          .0          .0
 1101.-1200.   .0          .0          .0          .0          .0          .0
 1201.-1300.   .0          .0          .0          .0          .0          .0
 1301.-1400.   .0          .0          .0          .0          .0          .0
 1401.-1500.   .0          .0          .0          .0          .0          .0
 1501.-1600.   .0          .0          .0          .0          .0          .0
 1601.-1700.   .0          .0          .0          .0          .0          .0
 1701.-1800.   .0          .0          .0          .0          .0          .0
 1801.-1900.   .0          .0          .0          .0          .0          .0
 1901.-2000.   .0          .0          .0          .0          .0          .0
 2001.-2100.   .0          .0          .0          .0          .0          .0
 2101.-2200.   .0          .0          .0          .0          .0          .0
 2201.-2300.   .0          .0          .0          .0          .0          .0
 2301.-2400.   .0          .0          .0          .0          .0          .0
 2401.-2500.   .0          .0          .0          .0          .0          .0
 2501.-2600.   .0          .0          .0          .0          .0          .0
 2601.-2700.   .0          .0          .0          .0          .0          .0
 2701.-2800.   .0          .0          .0          .0          .0          .0
 2801.-2900.   .0          .0          .0          .0          .0          .0
 2901.-3000.   .0          .0          .0          .0          .0          .0

              .229E 14    .183E 14    .107E 14    .382E 13    .363E 13    .310E 13
```

```
SCC = 10200799--PROC GAS    OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS =     38
SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
   28         .699E 13    .556E 13    .341E 13    .106E 13    .101E 13    .920E 12
   29         .211E 13    .171E 13    .110E 13    .483E 12    .458E 12    .419E 12
   33         .739E 13    .599E 13    .389E 13    .174E 13    .166E 13    .152E 13
   49         .581E 13    .453E 13    .198E 13    .430E 12    .408E 12    .159E 12
   99         .634E 12    .505E 12    .312E 12    .101E 12    .957E 11    .876E 11

              .229E 14    .183E 14    .107E 14    .382E 13    .363E 13    .310E 13

CC 10200799--PROC GAS     OTHER/NOT CLASSIFIED--TOTAL SCC  -SIC =    0 -TOT RECS =     38
EMP RANGE    COUNT

                          ------------------------------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.  .121E 13     !HHHHHHHHHHHHH
 301.- 400.  .548E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .135E 13     !HHHHHHHHHHHHHH
 501.- 600.  .262E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .611E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .271E 12     !HH
 801.- 900.  .125E 13     !HHHHHHHHHHHHH
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200802--COKE          10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      12
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0          .0         .0         .0          .0
  101.- 200.    .0         .0          .0         .0         .0          .0
  201.- 300.    .135E 12   .102E 12    .536E 11   .0         .0          .0
  301.- 400.    .0         .0          .0         .0         .0          .0
  401.- 500.    .469E 11   .369E 11    .0         .528E 10   .501E 10    .0
  501.- 600.    .205E 12   .165E 12    .788E 11   .428E 11   .406E 11    .276E 11
  601.- 700.    .200E 12   .164E 12    .109E 12   .563E 11   .535E 11    .489E 11
  701.- 800.    .0         .0          .0         .0         .0          .0
  801.- 900.    .0         .0          .0         .0         .0          .0
  901.-1000.    .0         .0          .0         .0         .0          .0
 1001.-1100.    .0         .0          .0         .0         .0          .0
 1101.-1200.    .0         .0          .0         .0         .0          .0
 1201.-1300.    .0         .0          .0         .0         .0          .0
 1301.-1400.    .0         .0          .0         .0         .0          .0
 1401.-1500.    .0         .0          .0         .0         .0          .0
 1501.-1600.    .0         .0          .0         .0         .0          .0
 1601.-1700.    .0         .0          .0         .0         .0          .0
 1701.-1800.    .0         .0          .0         .0         .0          .0
 1801.-1900.    .0         .0          .0         .0         .0          .0
 1901.-2000.    .0         .0          .0         .0         .0          .0
 2001.-2100.    .0         .0          .0         .0         .0          .0
 2101.-2200.    .0         .0          .0         .0         .0          .0
 2201.-2300.    .0         .0          .0         .0         .0          .0
 2301.-2400.    .0         .0          .0         .0         .0          .0
 2401.-2500.    .0         .0          .0         .0         .0          .0
 2501.-2600.    .0         .0          .0         .0         .0          .0
 2601.-2700.    .0         .0          .0         .0         .0          .0
 2701.-2800.    .0         .0          .0         .0         .0          .0
 2801.-2900.    .0         .0          .0         .0         .0          .0
 2901.-3000.    .0         .0          .0         .0         .0          .0

                .587E 12   .468E 12    .242E 12   .104E 12   .992E 11    .765E 11
```

```
SCC = 10200802--COKE         10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =      12

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   24         .518E 11    .418E 11     .0          .110E 11    .105E 11     .0
   28         .200E 11    .160E 11     .998E 10    .351E 10    .334E 10     .305E 10
   32         .835E 11    .676E 11     .438E 11    .195E 11    .185E 11     .169E 11
   33         .382E 12    .303E 12     .163E 12    .616E 11    .585E 11     .489E 11
   99         .501E 11    .400E 11     .250E 11    .881E 10    .836E 10     .765E 10

              .587E 12    .468E 12     .242E 12    .104E 12    .992E 11     .765E 11

CC = 10200802--COKE         10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     12

TEMP RANGE    COUNT

                       ------------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .102E 12 !H
 301.- 400.   .0       !
 401.- 500.   .369E 11 !H
 501.- 600.   .165E 12 !H
 601.- 700.   .164E 12 !H
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200802--COKE        10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      4

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG   300 DEG    300 DEG
    0.- 100.    .0         .0          .0          .0         .0         .0
  101.- 200.    .0         .0          .0          .0         .0         .0
  201.- 300.    .837E 12   .639E 12    .250E 12    .0         .0         .0
  301.- 400.    .135E 11   .105E 11    .588E 10    .397E 09   .377E 09   .345E 09
  401.- 500.    .0         .0          .0          .0         .0         .0
  501.- 600.    .0         .0          .0          .0         .0         .0
  601.- 700.    .0         .0          .0          .0         .0         .0
  701.- 800.    .0         .0          .0          .0         .0         .0
  801.- 900.    .0         .0          .0          .0         .0         .0
  901.-1000.    .0         .0          .0          .0         .0         .0
 1001.-1100.    .0         .0          .0          .0         .0         .0
 1101.-1200.    .0         .0          .0          .0         .0         .0
 1201.-1300.    .670E 11   .573E 11    .426E 11    .324E 11   .308E 11   .280E 11
 1301.-1400.    .0         .0          .0          .0         .0         .0
 1401.-1500.    .0         .0          .0          .0         .0         .0
 1501.-1600.    .0         .0          .0          .0         .0         .0
 1601.-1700.    .0         .0          .0          .0         .0         .0
 1701.-1800.    .0         .0          .0          .0         .0         .0
 1801.-1900.    .0         .0          .0          .0         .0         .0
 1901.-2000.    .0         .0          .0          .0         .0         .0
 2001.-2100.    .0         .0          .0          .0         .0         .0
 2101.-2200.    .0         .0          .0          .0         .0         .0
 2201.-2300.    .0         .0          .0          .0         .0         .0
 2301.-2400.    .0         .0          .0          .0         .0         .0
 2401.-2500.    .0         .0          .0          .0         .0         .0
 2501.-2600.    .0         .0          .0          .0         .0         .0
 2601.-2700.    .0         .0          .0          .0         .0         .0
 2701.-2800.    .0         .0          .0          .0         .0         .0
 2801.-2900.    .0         .0          .0          .0         .0         .0
 2901.-3000.    .0         .0          .0          .0         .0         .0

                .918E 12   .707E 12    .299E 12    .328E 11   .312E 11   .284E 11
```

```
SCC = 10200802--COKE         10-100 MMBTU/HR       -WITH CONTROL EQUIPMENT -TOT RECS =      4

SIC             MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                60 DEG     60 DEG       60 DEG       300DEG    300 DEG       300 DEG
   32          .135E 11   .105E 11    .588E 10    .397E 09    .377E 09     .345E 09
   33          .837E 12   .639E 12    .250E 12    .0          .0           .0
   99          .670E 11   .573E 11    .426E 11    .324E 11    .308E 11     .280E 11


               .918E 12   .707E 12    .299E 12    .328E 11    .312E 11     .284E 11


CC =10200802--COKE          10-100 MMBTU/HR      ---WITH CONTROL EQUIPMENT  -SIC=     0 -TOTAL RECS =      4

TEMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .639E 12   !HHHHHH
 301.- 400.   .105E 11   !H
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .573E 11   !H
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200802--COKE        10-100 MMBTU/HR      -TOTAL SCC -SIC =     0 -TOT RECS =      16

   TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.   .0          .0           .0          .0          .0          .0
  101.- 200.   .0          .0           .0          .0          .0          .0
  201.- 300.   .972E 12    .741E 12     .304E 12    .0          .0          .0
  301.- 400.   .135E 11    .105E 11     .588E 10    .397E 09    .377E 09    .345E 09
  401.- 500.   .469E 11    .369E 11     .0          .528E 10    .501E 10    .0
  501.- 600.   .205E 12    .165E 12     .788E 11    .428E 11    .406E 11    .276E 11
  601.- 700.   .200E 12    .164E 12     .109E 12    .563E 11    .535E 11    .489E 11
  701.- 800.   .0          .0           .0          .0          .0          .0
  801.- 900.   .0          .0           .0          .0          .0          .0
  901.-1000.   .0          .0           .0          .0          .0          .0
 1001.-1100.   .0          .0           .0          .0          .0          .0
 1101.-1200.   .0          .0           .0          .0          .0          .0
 1201.-1300.   .670E 11    .573E 11     .426E 11    .324E 11    .308E 11    .280E 11
 1301.-1400.   .0          .0           .0          .0          .0          .0
 1401.-1500.   .0          .0           .0          .0          .0          .0
 1501.-1600.   .0          .0           .0          .0          .0          .0
 1601.-1700.   .0          .0           .0          .0          .0          .0
 1701.-1800.   .0          .0           .0          .0          .0          .0
 1801.-1900.   .0          .0           .0          .0          .0          .0
 1901.-2000.   .0          .0           .0          .0          .0          .0
 2001.-2100.   .0          .0           .0          .0          .0          .0
 2101.-2200.   .0          .0           .0          .0          .0          .0
 2201.-2300.   .0          .0           .0          .0          .0          .0
 2301.-2400.   .0          .0           .0          .0          .0          .0
 2401.-2500.   .0          .0           .0          .0          .0          .0
 2501.-2600.   .0          .0           .0          .0          .0          .0
 2601.-2700.   .0          .0           .0          .0          .0          .0
 2701.-2800.   .0          .0           .0          .0          .0          .0
 2801.-2900.   .0          .0           .0          .0          .0          .0
 2901.-3000.   .0          .0           .0          .0          .0          .0

               .150E 13    .117E 13     .540E 12    .137E 12    .130E 12    .105E 12
```

```
SCC = 10200802--COKE        10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =     16

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   24        .518E 11   .418E 11    .0         .110E 11   .105E 11    .0
   28        .200E 11   .160E 11    .998E 10   .351E 10   .334E 10    .305E 10
   32        .970E 11   .781E 11    .497E 11   .199E 11   .189E 11    .172E 11
   33        .122E 13   .942E 12    .413E 12   .616E 11   .585E 11    .489E 11
   99        .117E 12   .974E 11    .676E 11   .412E 11   .392E 11    .357E 11

             .150E 13   .117E 13    .540E 12   .137E 12   .130E 12    .105E 12


CC 10200802--COKE        10-100 MMBTU/HR     --TOTAL SCC  -SIC =    0 -TOT RECS =     16

EMP RANGE    COUNT

                           --------------------------------------------------------------------------------------------------
   0.- 100.   .0           !
 101.- 200.   .0           !
 201.- 300.   .741E 12     !HHHHHHH
 301.- 400.   .105E 11     !H
 401.- 500.   .369E 11     !H
 501.- 600.   .165E 12     !H
 601.- 700.   .164E 12     !H
 701.- 800.   .0           !
 801.- 900.   .0           !
 901.-1000.   .0           !
1001.-1100.   .0           !
1101.-1200.   .0           !
1201.-1300.   .573E 11     !H
1301.-1400.   .0           !
1401.-1500.   .0           !
1501.-1600.   .0           !
1601.-1700.   .0           !
1701.-1800.   .0           !
1801.-1900.   .0           !
1901.-2000.   .0           !
2001.-2100.   .0           !
2101.-2200.   .0           !
2201.-2300.                !
2301.-2400.                !
2401.-2500.                !
2501.-2600.   .0           !
2601.-2700.   .0           !
2701.-2800.   .0           !
2801.-2900.   .0           !
2901.-3000.   .0           !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200803--COKE        -10 MMBTU/HR       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1

   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.     .0         .0          .0         .0         .0         .0
  101.- 200.     .0         .0          .0         .0         .0         .0
  201.- 300.     .872E 10   .668E 10    .367E 10   .0         .0         .0
  301.- 400.     .0         .0          .0         .0         .0         .0
  401.- 500.     .0         .0          .0         .0         .0         .0
  501.- 600.     .0         .0          .0         .0         .0         .0
  601.- 700.     .0         .0          .0         .0         .0         .0
  701.- 800.     .0         .0          .0         .0         .0         .0
  801.- 900.     .0         .0          .0         .0         .0         .0
  901.-1000.     .0         .0          .0         .0         .0         .0
 1001.-1100.     .0         .0          .0         .0         .0         .0
 1101.-1200.     .0         .0          .0         .0         .0         .0
 1201.-1300.     .0         .0          .0         .0         .0         .0
 1301.-1400.     .0         .0          .0         .0         .0         .0
 1401.-1500.     .0         .0          .0         .0         .0         .0
 1501.-1600.     .0         .0          .0         .0         .0         .0
 1601.-1700.     .0         .0          .0         .0         .0         .0
 1701.-1800.     .0         .0          .0         .0         .0         .0
 1801.-1900.     .0         .0          .0         .0         .0         .0
 1901.-2000.     .0         .0          .0         .0         .0         .0
 2001.-2100.     .0         .0          .0         .0         .0         .0
 2101.-2200.     .0         .0          .0         .0         .0         .0
 2201.-2300.     .0         .0          .0         .0         .0         .0
 2301.-2400.     .0         .0          .0         .0         .0         .0
 2401.-2500.     .0         .0          .0         .0         .0         .0
 2501.-2600.     .0         .0          .0         .0         .0         .0
 2601.-2700.     .0         .0          .0         .0         .0         .0
 2701.-2800.     .0         .0          .0         .0         .0         .0
 2801.-2900.     .0         .0          .0         .0         .0         .0
 2901.-3000.     .0         .0          .0         .0         .0         .0

                 .872E 10   .668E 10    .367E 10   .0         .0         .0
```

```
SCC = 10200803--COKE        -10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =       1
SIC          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM   EXPECTED    MINIMUM
              60 DEG     60 DEG       60 DEG     300 DEG    300 DEG    300 DEG
   24       .872E 10   .668E 10    .367E 10    .0         .0          .0

            .872E 10   .668E 10    .367E 10    .0         .0          .0

CC = 10200803--COKE        -10 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.  .668E 10  !H
 301.- 400.   .0       !
 401.- 500.   .0       !
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200803--COKE        -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      3
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.     .262E 11   .246E 11   .200E 11   .0         .0          .0
  101.- 200.     .0         .0         .0         .0         .0          .0
  201.- 300.     .455E 11   .344E 11   .0         .0         .0          .0
  301.- 400.     .0         .0         .0         .0         .0          .0
  401.- 500.     .333E 11   .261E 11   .155E 11   .324E 10   .307E 10    .281E 10
  501.- 600.     .0         .0         .0         .0         .0          .0
  601.- 700.     .0         .0         .0         .0         .0          .0
  701.- 800.     .0         .0         .0         .0         .0          .0
  801.- 900.     .0         .0         .0         .0         .0          .0
  901.-1000.     .0         .0         .0         .0         .0          .0
 1001.-1100.     .0         .0         .0         .0         .0          .0
 1101.-1200.     .0         .0         .0         .0         .0          .0
 1201.-1300.     .0         .0         .0         .0         .0          .0
 1301.-1400.     .0         .0         .0         .0         .0          .0
 1401.-1500.     .0         .0         .0         .0         .0          .0
 1501.-1600.     .0         .0         .0         .0         .0          .0
 1601.-1700.     .0         .0         .0         .0         .0          .0
 1701.-1800.     .0         .0         .0         .0         .0          .0
 1801.-1900.     .0         .0         .0         .0         .0          .0
 1901.-2000.     .0         .0         .0         .0         .0          .0
 2001.-2100.     .0         .0         .0         .0         .0          .0
 2101.-2200.     .0         .0         .0         .0         .0          .0
 2201.-2300.     .0         .0         .0         .0         .0          .0
 2301.-2400.     .0         .0         .0         .0         .0          .0
 2401.-2500.     .0         .0         .0         .0         .0          .0
 2501.-2600.     .0         .0         .0         .0         .0          .0
 2601.-2700.     .0         .0         .0         .0         .0          .0
 2701.-2800.     .0         .0         .0         .0         .0          .0
 2801.-2900.     .0         .0         .0         .0         .0          .0
 2901.-3000.     .0         .0         .0         .0         .0          .0

                 .105E 12   .851E 11   .355E 11   .324E 10   .307E 10    .281E 10
```

```
SCC = 10200803--COKE        -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =      3
SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG     60 DEG       60 DEG      300DEG     300 DEG      300 DEG
   25         .787E 11   .605E 11    .155E 11    .324E 10    .307E 10    .281E 10
   33         .262E 11   .246E 11    .200E 11    .0          .0          .0


              .105E 12   .851E 11    .355E 11    .324E 10    .307E 10    .281E 10

CC =10200803--COKE        -10 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      3
TEMP RANGE    COUNT
                        ---------------------------------------------------------------------------------------------
   0.- 100.   .246E 11  !H
 101.- 200.   .0        !
 201.- 300.   .344E 11  !H
 301.- 400.   .0        !
 401.- 500.   .261E 11  !H
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90------100
```

```
SCC= 10200803--COKE          -10 MMBTU/HR          -TOTAL SCC -SIC =    0 -TOT RECS =       4
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.    .262E 11    .246E 11     .200E 11    .0          .0           .0
  101.- 200.    .0          .0           .0          .0          .0           .0
  201.- 300.    .542E 11    .411E 11     .367E 10    .0          .0           .0
  301.- 400.    .0          .0           .0          .0          .0           .0
  401.- 500.    .333E 11    .261E 11     .155E 11    .324E 10    .307E 10     .281E 10
  501.- 600.    .0          .0           .0          .0          .0           .0
  601.- 700.    .0          .0           .0          .0          .0           .0
  701.- 800.    .0          .0           .0          .0          .0           .0
  801.- 900.    .0          .0           .0          .0          .0           .0
  901.-1000.    .0          .0           .0          .0          .0           .0
 1001.-1100.    .0          .0           .0          .0          .0           .0
 1101.-1200.    .0          .0           .0          .0          .0           .0
 1201.-1300.    .0          .0           .0          .0          .0           .0
 1301.-1400.    .0          .0           .0          .0          .0           .0
 1401.-1500.    .0          .0           .0          .0          .0           .0
 1501.-1600.    .0          .0           .0          .0          .0           .0
 1601.-1700.    .0          .0           .0          .0          .0           .0
 1701.-1800.    .0          .0           .0          .0          .0           .0
 1801.-1900.    .0          .0           .0          .0          .0           .0
 1901.-2000.    .0          .0           .0          .0          .0           .0
 2001.-2100.    .0          .0           .0          .0          .0           .0
 2101.-2200.    .0          .0           .0          .0          .0           .0
 2201.-2300.    .0          .0           .0          .0          .0           .0
 2301.-2400.    .0          .0           .0          .0          .0           .0
 2401.-2500.    .0          .0           .0          .0          .0           .0
 2501.-2600.    .0          .0           .0          .0          .0           .0
 2601.-2700.    .0          .0           .0          .0          .0           .0
 2701.-2800.    .0          .0           .0          .0          .0           .0
 2801.-2900.    .0          .0           .0          .0          .0           .0
 2901.-3000.    .0          .0           .0          .0          .0           .0

                .114E 12    .918E 11     .391E 11    .324E 10    .307E 10     .281E 10
```

```
SCC = 10200803--COKE          -10 MMBTU/HR          -TOTAL SCC -TOT RECS =      4

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
   24        .872E 10    .668E 10    .367E 10    .0          .0          .0
   25        .787E 11    .605E 11    .155E 11    .324E 10    .307E 10    .281E 10
   33        .262E 11    .246E 11    .200E 11    .0          .0          .0

             .114E 12    .918E 11    .391E 11    .324E 10    .307E 10    .281E 10


CC 10200803--COKE          -10 MMBTU/HR          --TOTAL SCC  -SIC =    0 -TOT RECS =      4

EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .246E 11  !H
 101.- 200.  .0        !
 201.- 300.  .411E 11  !H
 301.- 400.  .0        !
 401.- 500.  .261E 11  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200901--WOOD/BARK    BARK BOILER          -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     21
   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.     .0         .0           .0          .0          .0          .0
  101.- 200.     .294E 11   .219E 11     .109E 11    .0          .0          .0
  201.- 300.     .776E 12   .595E 12     .0          .0          .0          .0
  301.- 400.     .439E 12   .342E 12     .511E 11    .282E 11    .268E 11    .373E 10
  401.- 500.     .272E 12   .214E 12     .743E 11    .284E 11    .269E 11    .137E 11
  501.- 600.     .294E 12   .236E 12     .151E 12    .611E 11    .580E 11    .531E 11
  601.- 700.     .0         .0           .0          .0          .0          .0
  701.- 800.     .472E 11   .389E 11     .264E 11    .145E 11    .138E 11    .126E 11
  801.- 900.     .0         .0           .0          .0          .0          .0
  901.-1000.     .0         .0           .0          .0          .0          .0
 1001.-1100.     .0         .0           .0          .0          .0          .0
 1101.-1200.     .0         .0           .0          .0          .0          .0
 1201.-1300.     .0         .0           .0          .0          .0          .0
 1301.-1400.     .0         .0           .0          .0          .0          .0
 1401.-1500.     .0         .0           .0          .0          .0          .0
 1501.-1600.     .0         .0           .0          .0          .0          .0
 1601.-1700.     .0         .0           .0          .0          .0          .0
 1701.-1800.     .0         .0           .0          .0          .0          .0
 1801.-1900.     .0         .0           .0          .0          .0          .0
 1901.-2000.     .0         .0           .0          .0          .0          .0
 2001.-2100.     .0         .0           .0          .0          .0          .0
 2101.-2200.     .0         .0           .0          .0          .0          .0
 2201.-2300.     .0         .0           .0          .0          .0          .0
 2301.-2400.     .0         .0           .0          .0          .0          .0
 2401.-2500.     .0         .0           .0          .0          .0          .0
 2501.-2600.     .0         .0           .0          .0          .0          .0
 2601.-2700.     .0         .0           .0          .0          .0          .0
 2701.-2800.     .0         .0           .0          .0          .0          .0
 2801.-2900.     .0         .0           .0          .0          .0          .0
 2901.-3000.     .0         .0           .0          .0          .0          .0

                 .186E 13   .145E 13     .313E 12    .132E 12    .126E 12    .831E 11
```

```
SCC = 10200901--WOOD/BARK   BARK BOILER          -NO CONTROL EQUIPMENT -TOT RECS =      21
SIC
             MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
   24       .159E 13    .124E 13     .194E 12     .113E 12    .107E 12     .661E 11
   25       .102E 12    .791E 11     .447E 11     .376E 10    .357E 10     .326E 10
   26       .160E 12    .126E 12     .743E 11     .157E 11    .149E 11     .137E 11

            .186E 13    .145E 13     .313E 12     .132E 12    .126E 12     .831E 11

CC = 10200901--WOOD/BARK    BARK BOILER       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     21
TEMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .219E 11  !H
  201.- 300.   .595E 12  !HHHHH
  301.- 400.   .342E 12  !HHH
  401.- 500.   .214E 12  !HH
  501.- 600.   .236E 12  !HH
  601.- 700.   .0        !
  701.- 800.   .389E 11  !H
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200901--WOOD/BARK    BARK BOILER          -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     35
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0         .0         .0         .0          .0
  101.- 200.    .405E 13   .327E 13   .161E 13   .0         .0          .0
  201.- 300.    .552E 12   .420E 12   .225E 12   .0         .0          .0
  301.- 400.    .919E 13   .710E 13   .400E 13   .296E 12   .281E 12    .257E 12
  401.- 500.    .524E 13   .413E 13   .247E 13   .605E 12   .575E 12    .526E 12
  501.- 600.    .307E 12   .245E 12   .153E 12   .540E 11   .512E 11    .469E 11
  601.- 700.    .154E 12   .125E 12   .827E 11   .400E 11   .380E 11    .347E 11
  701.- 800.    .687E 10   .564E 10   .378E 10   .197E 10   .188E 10    .171E 10
  801.- 900.    .0         .0         .0         .0         .0          .0
  901.-1000.    .0         .0         .0         .0         .0          .0
 1001.-1100.    .0         .0         .0         .0         .0          .0
 1101.-1200.    .0         .0         .0         .0         .0          .0
 1201.-1300.    .0         .0         .0         .0         .0          .0
 1301.-1400.    .0         .0         .0         .0         .0          .0
 1401.-1500.    .0         .0         .0         .0         .0          .0
 1501.-1600.    .0         .0         .0         .0         .0          .0
 1601.-1700.    .0         .0         .0         .0         .0          .0
 1701.-1800.    .0         .0         .0         .0         .0          .0
 1801.-1900.    .0         .0         .0         .0         .0          .0
 1901.-2000.    .0         .0         .0         .0         .0          .0
 2001.-2100.    .0         .0         .0         .0         .0          .0
 2101.-2200.    .0         .0         .0         .0         .0          .0
 2201.-2300.    .0         .0         .0         .0         .0          .0
 2301.-2400.    .0         .0         .0         .0         .0          .0
 2401.-2500.    .0         .0         .0         .0         .0          .0
 2501.-2600.    .0         .0         .0         .0         .0          .0
 2601.-2700.    .0         .0         .0         .0         .0          .0
 2701.-2800.    .0         .0         .0         .0         .0          .0
 2801.-2900.    .0         .0         .0         .0         .0          .0
 2901.-3000.    .0         .0         .0         .0         .0          .0

                .195E 14   .153E 14   .855E 13   .997E 12   .947E 12    .866E 12
```

```
SCC = 10200901--WOOD/BARK   BARK BOILER        -WITH CONTROL EQUIPMENT -TOT RECS =    35
SIC          MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG     60 DEG      60 DEG      300DEG   300 DEG     300 DEG
  24         .477E 12   .375E 12   .224E 12   .524E 11   .497E 11   .455E 11
  26         .190E 14   .149E 14   .832E 13   .945E 12   .897E 12   .821E 12

             .195E 14   .153E 14   .855E 13   .997E 12   .947E 12   .866E 12

CC =10200901--WOOD/BARK    BARK BOILER        ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     35
TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .327E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .420E 12  !HHHH
 301.- 400.   .710E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .413E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .245E 12  !HH
 601.- 700.   .125E 12  !H
 701.- 800.   .564E 10  !H
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200901--WOOD/BARK    BARK BOILER          -TOTAL SCC -SIC =    0 -TOT RECS =     56
   TEMP          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.     .0         .0          .0          .0          .0          .0
  101.- 200.     .408E 13   .329E 13    .162E 13    .0          .0          .0
  201.- 300.     .133E 13   .101E 13    .225E 12    .0          .0          .0
  301.- 400.     .963E 13   .745E 13    .405E 13    .0          .0          .0
  401.- 500.     .551E 13   .434E 13    .255E 13    .324E 12    .308E 12    .261E 12
  501.- 600.     .600E 12   .482E 12    .304E 12    .634E 12    .602E 12    .540E 12
  601.- 700.     .154E 12   .125E 12    .827E 11    .115E 12    .109E 12    .100E 12
  701.- 800.     .541E 11   .446E 11    .301E 11    .400E 11    .380E 11    .347E 11
  801.- 900.     .0         .0          .0          .165E 11    .156E 11    .143E 11
  901.-1000.     .0         .0          .0          .0          .0          .0
 1001.-1100.     .0         .0          .0          .0          .0          .0
 1101.-1200.     .0         .0          .0          .0          .0          .0
 1201.-1300.     .0         .0          .0          .0          .0          .0
 1301.-1400.     .0         .0          .0          .0          .0          .0
 1401.-1500.     .0         .0          .0          .0          .0          .0
 1501.-1600.     .0         .0          .0          .0          .0          .0
 1601.-1700.     .0         .0          .0          .0          .0          .0
 1701.-1800.     .0         .0          .0          .0          .0          .0
 1801.-1900.     .0         .0          .0          .0          .0          .0
 1901.-2000.     .0         .0          .0          .0          .0          .0
 2001.-2100.     .0         .0          .0          .0          .0          .0
 2101.-2200.     .0         .0          .0          .0          .0          .0
 2201.-2300.     .0         .0          .0          .0          .0          .0
 2301.-2400.     .0         .0          .0          .0          .0          .0
 2401.-2500.     .0         .0          .0          .0          .0          .0
 2501.-2600.     .0         .0          .0          .0          .0          .0
 2601.-2700.     .0         .0          .0          .0          .0          .0
 2701.-2800.     .0         .0          .0          .0          .0          .0
 2801.-2900.     .0         .0          .0          .0          .0          .0
 2901.-3000.     .0         .0          .0          .0          .0          .0

                 .214E 14   .167E 14    .886E 13    .113E 13    .107E 13    .949E 12
```

```
SCC = 10200901--WOOD/BARK   BARK BOILER          -TOTAL SCC -TOT RECS =     56
SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
  24         .207E 13    .162E 13    .419E 12    .165E 12    .157E 12    .112E 12
  25         .102E 12    .791E 11    .447E 11    .376E 10    .357E 10    .326E 10
  26         .192E 14    .150E 14    .840E 13    .961E 12    .912E 12    .835E 12

             .214E 14    .167E 14    .886E 13    .113E 13    .107E 13    .949E 12

CC 10200901--WOOD/BARK    BARK BOILER         --TOTAL SCC  -SIC =    0 -TOT RECS =     56
EMP RANGE   COUNT

                     ---------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .329E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .101E 13  !HHHHHHHHHH
 301.- 400.  .745E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .434E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .482E 12  !HHHH
 601.- 700.  .125E 12  !H
 701.- 800.  .446E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200902--WOOD/BARK    WOOD/BARK BOILER    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    763
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG    60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.  .625E 11  .586E 11   .615E 10   .0         .0         .0
  101.- 200.  .861E 12  .645E 12   .194E 12   .0         .0         .0
  201.- 300.  .325E 13  .247E 13   .435E 12   .0         .0         .0
  301.- 400.  .106E 14  .820E 13   .362E 13   .569E 12   .540E 12   .385E 12
  401.- 500.  .427E 14  .337E 14   .536E 13   .501E 13   .476E 13   .124E 13
  501.- 600.  .733E 13  .589E 13   .300E 13   .146E 13   .139E 13   .101E 13
  601.- 700.  .234E 13  .191E 13   .836E 12   .625E 12   .594E 12   .355E 12
  701.- 800.  .327E 12  .269E 12   .104E 12   .965E 11   .917E 11   .472E 11
  801.- 900.  .298E 12  .249E 12   .0         .109E 12   .104E 12   .0
  901.-1000.  .0        .0         .0         .0         .0         .0
 1001.-1100.  .0        .0         .0         .0         .0         .0
 1101.-1200.  .183E 12  .157E 12   .0         .864E 11   .822E 11   .0
 1201.-1300.  .0        .0         .0         .0         .0         .0
 1301.-1400.  .0        .0         .0         .0         .0         .0
 1401.-1500.  .0        .0         .0         .0         .0         .0
 1501.-1600.  .0        .0         .0         .0         .0         .0
 1601.-1700.  .0        .0         .0         .0         .0         .0
 1701.-1800.  .0        .0         .0         .0         .0         .0
 1801.-1900.  .0        .0         .0         .0         .0         .0
 1901.-2000.  .0        .0         .0         .0         .0         .0
 2001.-2100.  .0        .0         .0         .0         .0         .0
 2101.-2200.  .0        .0         .0         .0         .0         .0
 2201.-2300.  .0        .0         .0         .0         .0         .0
 2301.-2400.  .0        .0         .0         .0         .0         .0
 2401.-2500.  .0        .0         .0         .0         .0         .0
 2501.-2600.  .0        .0         .0         .0         .0         .0
 2601.-2700.  .0        .0         .0         .0         .0         .0
 2701.-2800.  .0        .0         .0         .0         .0         .0
 2801.-2900.  .0        .0         .0         .0         .0         .0
 2901.-3000.  .0        .0         .0         .0         .0         .0

              .679E 14  .535E 14   .136E 14   .796E 13   .756E 13   .304E 13
```

```
SCC = 10200902--WOOD/BARK   WOOD/BARK BOILER     -NO CONTROL EQUIPMENT -TOT RECS =    763
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
  20         .528E 12   .416E 12    .100E 12   .613E 11   .582E 11    .253E 11
  24         .512E 14   .404E 14    .920E 13   .599E 13   .569E 13    .200E 13
  25         .654E 13   .516E 13    .122E 13   .786E 12   .746E 12    .332E 12
  26         .524E 13   .412E 13    .204E 13   .610E 12   .579E 12    .458E 12
  28         .288E 12   .224E 12    .128E 12   .156E 11   .148E 11    .136E 11
  31         .270E 12   .217E 12    .137E 12   .519E 11   .493E 11    .451E 11
  32         .453E 10   .350E 10    .198E 10   .166E 09   .158E 09    .144E 09
  33         .227E 12   .178E 12    .538E 11   .211E 11   .200E 11    .765E 10
  34         .109E 12   .856E 11    .0         .122E 11   .116E 11    .0
  35         .137E 11   .106E 11    .612E 10   .790E 09   .750E 09    .686E 09
  39         .185E 12   .146E 12    .357E 11   .201E 11   .191E 11    .683E 10
  49         .194E 13   .153E 13    .405E 12   .231E 12   .219E 12    .875E 11
  99         .134E 13   .106E 13    .234E 12   .161E 12   .153E 12    .621E 11

             .679E 14   .535E 14    .136E 14   .796E 13   .756E 13    .304E 13

CC = 10200902--WOOD/BARK    WOOD/BARK BOILER    --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    763
TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .586E 11  !H
 101.- 200.   .645E 12  !HHHHHH
 201.- 300.   .247E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .820E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .337E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .589E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .191E 13  !HHHHHHHHHHHHHHHHHHH
 701.- 800.   .269E 12  !HH
 801.- 900.   .249E 12  !HH
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .157E 12  !H
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200902--WOOD/BARK    WOOD/BARK BOILER      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =    510

  TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .729E 11   .683E 11    .557E 11    .0         .0          .0
  101.- 200.   .116E 14   .881E 13    .396E 13    .0         .0          .0
  201.- 300.   .327E 13   .250E 13    .117E 13    .0         .0          .0
  301.- 400.   .450E 14   .350E 14    .106E 14    .276E 13   .262E 13    .110E 13
  401.- 500.   .296E 14   .234E 14    .122E 14    .350E 13   .332E 13    .262E 13
  501.- 600.   .165E 14   .133E 14    .706E 13    .337E 13   .320E 13    .241E 13
  601.- 700.   .137E 13   .112E 13    .737E 12    .354E 12   .337E 12    .308E 12
  701.- 800.   .131E 13   .107E 13    .718E 12    .375E 12   .356E 12    .326E 12
  801.- 900.   .512E 11   .425E 11    .293E 11    .173E 11   .165E 11    .151E 11
  901.-1000.   .0         .0          .0          .0         .0          .0
 1001.-1100.   .564E 11   .477E 11    .345E 11    .240E 11   .229E 11    .208E 11
 1101.-1200.   .0         .0          .0          .0         .0          .0
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .109E 15   .854E 14    .366E 14    .104E 14   .988E 13    .680E 13
```

```
SCC = 10200902--WOOD/BARK   WOOD/BARK BOILER     -WITH CONTROL EQUIPMENT -TOT RECS =   510

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
    7       .245E 11   .230E 11    .187E 11    .0          .0           .0
   20       .149E 12   .116E 12    .671E 11    .163E 11    .155E 11     .142E 11
   22       .427E 12   .322E 12    .161E 12    .519E 10    .493E 10     .451E 10
   24       .476E 14   .373E 14    .132E 14    .488E 13    .464E 13     .271E 13
   25       .986E 13   .779E 13    .227E 13    .123E 13    .116E 13     .645E 12
   26       .461E 14   .361E 14    .192E 14    .389E 13    .369E 13     .313E 13
   28       .812E 12   .620E 12    .324E 12    .276E 11    .262E 11     .239E 11
   30       .258E 12   .202E 12    .0          .192E 11    .182E 11     .0
   32       .103E 12   .805E 11    .478E 11    .104E 11    .984E 10     .900E 10
   34       .477E 10   .385E 10    .246E 10    .101E 10    .963E 09     .881E 09
   39       .131E 12   .100E 12    .551E 11    .588E 10    .558E 10     .511E 10
   49       .162E 13   .128E 13    .669E 12    .236E 12    .224E 12     .188E 12
   99       .185E 13   .142E 13    .589E 12    .824E 11    .783E 11     .716E 11

            .109E 15   .854E 14    .366E 14    .104E 14    .988E 13     .680E 13


CC =10200902--WOOD/BARK    WOOD/BARK BOILER    ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    510

TEMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.  .683E 11  !H
 101.- 200.  .881E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .250E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .350E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .234E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .133E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .112E 13  !HHHHHHHHHHH
 701.- 800.  .107E 13  !HHHHHHHHHH
 801.- 900.  .425E 11  !H
 901.-1000.  .0        !
1001.-1100.  .477E 11  !H
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200902--WOOD/BARK    WOOD/BARK BOILER     -TOTAL SCC -SIC =    0 -TOT RECS =   1273

   TEMP        MAXIMUM   EXPECTED   MINIMUM   MAXIMUM   EXPECTED  MINIMUM
              60 DEG    60 DEG     60 DEG    300 DEG   300 DEG   300 DEG
    0.- 100.  .135E 12  .127E 12  .618E 11  .0        .0        .0
  101.- 200.  .125E 14  .945E 13  .416E 13  .0        .0        .0
  201.- 300.  .651E 13  .497E 13  .160E 13  .0        .0        .0
  301.- 400.  .556E 14  .432E 14  .143E 14  .333E 13  .316E 13  .149E 13
  401.- 500.  .723E 14  .570E 14  .176E 14  .851E 13  .808E 13  .386E 13
  501.- 600.  .239E 14  .192E 14  .101E 14  .483E 13  .459E 13  .342E 13
  601.- 700.  .371E 13  .303E 13  .157E 13  .980E 12  .931E 12  .663E 12
  701.- 800.  .163E 13  .134E 13  .822E 12  .471E 12  .448E 12  .373E 12
  801.- 900.  .349E 12  .291E 12  .293E 11  .127E 12  .121E 12  .151E 11
  901.-1000.  .0        .0        .0        .0        .0        .0
 1001.-1100.  .564E 11  .477E 11  .345E 11  .240E 11  .229E 11  .208E 11
 1101.-1200.  .183E 12  .157E 12  .0        .864E 11  .822E 11  .0
 1201.-1300.  .0        .0        .0        .0        .0        .0
 1301.-1400.  .0        .0        .0        .0        .0        .0
 1401.-1500.  .0        .0        .0        .0        .0        .0
 1501.-1600.  .0        .0        .0        .0        .0        .0
 1601.-1700.  .0        .0        .0        .0        .0        .0
 1701.-1800.  .0        .0        .0        .0        .0        .0
 1801.-1900.  .0        .0        .0        .0        .0        .0
 1901.-2000.  .0        .0        .0        .0        .0        .0
 2001.-2100.  .0        .0        .0        .0        .0        .0
 2101.-2200.  .0        .0        .0        .0        .0        .0
 2201.-2300.  .0        .0        .0        .0        .0        .0
 2301.-2400.  .0        .0        .0        .0        .0        .0
 2401.-2500.  .0        .0        .0        .0        .0        .0
 2501.-2600.  .0        .0        .0        .0        .0        .0
 2601.-2700.  .0        .0        .0        .0        .0        .0
 2701.-2800.  .0        .0        .0        .0        .0        .0
 2801.-2900.  .0        .0        .0        .0        .0        .0
 2901.-3000.  .0        .0        .0        .0        .0        .0

              .177E 15  .139E 15  .502E 14  .184E 14  .174E 14  .983E 13
```

```
SCC = 10200902--WOOD/BARK   WOOD/BARK BOILER     -TOTAL SCC -TOT RECS =    1273

SIC            MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    7          .245E 11    .230E 11    .187E 11    .0          .0          .0
   20          .677E 12    .533E 12    .167E 12    .777E 11    .737E 11    .395E 11
   22          .427E 12    .322E 12    .161E 12    .519E 10    .493E 10    .451E 10
   24          .988E 14    .777E 14    .224E 14    .109E 14    .103E 14    .471E 13
   25          .164E 14    .130E 14    .349E 13    .201E 13    .191E 13    .977E 12
   26          .513E 14    .402E 14    .213E 14    .450E 13    .427E 13    .358E 13
   28          .110E 13    .843E 12    .452E 12    .432E 11    .410E 11    .375E 11
   30          .258E 12    .202E 12    .0          .192E 11    .182E 11    .0
   31          .270E 12    .217E 12    .137E 12    .519E 11    .493E 11    .451E 11
   32          .107E 12    .840E 11    .498E 11    .105E 11    .100E 11    .915E 10
   33          .227E 12    .178E 12    .538E 11    .211E 11    .200E 11    .765E 10
   34          .113E 12    .894E 11    .246E 10    .133E 11    .126E 11    .881E 09
   35          .137E 11    .106E 11    .612E 10    .790E 09    .750E 09    .686E 09
   39          .316E 12    .246E 12    .908E 11    .260E 11    .247E 11    .119E 11
   49          .356E 13    .281E 13    .107E 13    .467E 12    .443E 12    .276E 12
   99          .319E 13    .247E 13    .823E 12    .243E 12    .231E 12    .134E 12

               .177E 15    .139E 15    .502E 14    .184E 14    .174E 14    .983E 13

CC 10200902--WOOD/BARK    WOOD/BARK BOILER    --TOTAL SCC  -SIC =    0 -TOT RECS =   1273

EMP RANGE    COUNT
                         ------------------------------------------------------------------------------------------------------------
   0.- 100.   .127E 12   !H
 101.- 200.   .945E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .497E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .432E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .570E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .192E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .303E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .134E 13   !HHHHHHHHHHHHHH
 801.- 900.   .291E 12   !HH
 901.-1000.   .0         !
1001.-1100.   .477E 11   !H
1101.-1200.   .157E 12   !H
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
                         0---------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
                         !
                         !
```

```
SCC= 10200903--WOOD/BARK    WOOD BOILER         -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    179
    TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                   60 DEG      60 DEG     60 DEG    300 DEG    300 DEG     300 DEG
     0.- 100.    .847E 10    .795E 10    .137E 10   .0         .0          .0
   101.- 200.    .111E 12    .826E 11    .268E 11   .0         .0          .0
   201.- 300.    .596E 12    .454E 12    .765E 11   .0         .0          .0
   301.- 400.    .306E 13    .238E 13    .364E 12   .214E 12   .203E 12    .449E 11
   401.- 500.    .188E 13    .149E 13    .848E 12   .230E 12   .218E 12    .188E 12
   501.- 600.    .883E 12    .710E 12    .369E 12   .181E 12   .171E 12    .126E 12
   601.- 700.    .608E 11    .495E 11    .327E 11   .160E 11   .152E 11    .139E 11
   701.- 800.    .0          .0          .0         .0         .0          .0
   801.- 900.    .0          .0          .0         .0         .0          .0
   901.-1000.    .0          .0          .0         .0         .0          .0
  1001.-1100.    .0          .0          .0         .0         .0          .0
  1101.-1200.    .0          .0          .0         .0         .0          .0
  1201.-1300.    .0          .0          .0         .0         .0          .0
  1301.-1400.    .0          .0          .0         .0         .0          .0
  1401.-1500.    .0          .0          .0         .0         .0          .0
  1501.-1600.    .0          .0          .0         .0         .0          .0
  1601.-1700.    .0          .0          .0         .0         .0          .0
  1701.-1800.    .0          .0          .0         .0         .0          .0
  1801.-1900.    .0          .0          .0         .0         .0          .0
  1901.-2000.    .0          .0          .0         .0         .0          .0
  2001.-2100.    .0          .0          .0         .0         .0          .0
  2101.-2200.    .0          .0          .0         .0         .0          .0
  2201.-2300.    .0          .0          .0         .0         .0          .0
  2301.-2400.    .0          .0          .0         .0         .0          .0
  2401.-2500.    .0          .0          .0         .0         .0          .0
  2501.-2600.    .0          .0          .0         .0         .0          .0
  2601.-2700.    .0          .0          .0         .0         .0          .0
  2701.-2800.    .0          .0          .0         .0         .0          .0
  2801.-2900.    .0          .0          .0         .0         .0          .0
  2901.-3000.    .0          .0          .0         .0         .0          .0

                 .660E 13    .518E 13    .172E 13   .640E 12   .608E 12    .373E 12
```

```
SCC = 10200903--WOOD/BARK   WOOD BOILER         -NO CONTROL EQUIPMENT -TOT RECS =    179

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   24        .407E 13   .319E 13    .123E 13    .395E 12   .375E 12    .273E 12
   25        .163E 13   .128E 13    .264E 12    .172E 12   .163E 12    .605E 11
   26        .625E 11   .489E 11    .785E 10    .550E 10   .522E 10    .181E 10
   28        .285E 12   .224E 12    .110E 12    .331E 11   .315E 11    .222E 11
   30        .734E 11   .546E 11    .268E 11    .0         .0          .0
   32        .740E 10   .583E 10    .349E 10    .834E 09   .792E 09    .724E 09
   34        .558E 09   .431E 09    .243E 09    .302E 08   .286E 08    .262E 08
   36        .130E 11   .104E 11    .658E 10    .249E 10   .237E 10    .217E 10
   37        .198E 11   .156E 11    .926E 10    .208E 10   .197E 10    .180E 10
   39        .259E 12   .201E 12    .183E 11    .174E 11   .166E 11    .484E 10
   99        .180E 12   .140E 12    .408E 11    .117E 11   .111E 11    .580E 10

             .660E 13   .518E 13    .172E 13    .640E 12   .608E 12    .373E 12


CC = 10200903--WOOD/BARK    WOOD BOILER        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    179

TEMP RANGE   COUNT

                            ----------------------------------------------------------------------------------------------------
    0.- 100.  .795E 10     !H
  101.- 200.  .826E 11     !H
  201.- 300.  .454E 12     !HHHH
  301.- 400.  .238E 13     !HHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .149E 13     !HHHHHHHHHHHHHH
  501.- 600.  .710E 12     !HHHHHHH
  601.- 700.  .495E 11     !H
  701.- 800.  .0           !
  801.- 900.  .0           !
  901.-1000.  .0           !
 1001.-1100.  .0           !
 1101.-1200.  .0           !
 1201.-1300.  .0           !
 1301.-1400.  .0           !
 1401.-1500.  .0           !
 1501.-1600.  .0           !
 1601.-1700.  .0           !
 1701.-1800.  .0           !
 1801.-1900.  .0           !
 1901.-2000.  .0           !
 2001.-2100.  .0           !
 2101.-2200.  .0           !
 2201.-2300.  .0           !
 2301.-2400.  .0           !
 2401.-2500.  .0           !
 2501.-2600.  .0           !
```

```
SCC= 10200903--WOOD/BARK    WOOD BOILER         -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     74

   TEMP          MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                  60 DEG    60 DEG     60 DEG     300 DEG   300 DEG    300 DEG
    0.- 100.     .429E 11  .403E 11   .121E 11   .0          .0         .0
  101.- 200.     .106E 13  .795E 12   .390E 12   .0          .0         .0
  201.- 300.     .342E 11  .259E 11   .135E 11   .0          .0         .0
  301.- 400.     .159E 13  .123E 13   .627E 12   .828E 11   .786E 11   .662E 11
  401.- 500.     .427E 13  .336E 13   .805E 12   .503E 12   .477E 12   .173E 12
  501.- 600.     .270E 13  .216E 13   .136E 13   .508E 12   .482E 12   .441E 12
  601.- 700.     .674E 11  .550E 11   .363E 11   .177E 11   .169E 11   .154E 11
  701.- 800.     .0        .0         .0         .0          .0         .0
  801.- 900.     .0        .0         .0         .0          .0         .0
  901.-1000.     .0        .0         .0         .0          .0         .0
 1001.-1100.     .619E 12  .526E 12   .383E 12   .273E 12   .260E 12   .237E 12
 1101.-1200.     .0        .0         .0         .0          .0         .0
 1201.-1300.     .0        .0         .0         .0          .0         .0
 1301.-1400.     .0        .0         .0         .0          .0         .0
 1401.-1500.     .0        .0         .0         .0          .0         .0
 1501.-1600.     .0        .0         .0         .0          .0         .0
 1601.-1700.     .0        .0         .0         .0          .0         .0
 1701.-1800.     .0        .0         .0         .0          .0         .0
 1801.-1900.     .0        .0         .0         .0          .0         .0
 1901.-2000.     .0        .0         .0         .0          .0         .0
 2001.-2100.     .0        .0         .0         .0          .0         .0
 2101.-2200.     .0        .0         .0         .0          .0         .0
 2201.-2300.     .0        .0         .0         .0          .0         .0
 2301.-2400.     .0        .0         .0         .0          .0         .0
 2401.-2500.     .0        .0         .0         .0          .0         .0
 2501.-2600.     .0        .0         .0         .0          .0         .0
 2601.-2700.     .0        .0         .0         .0          .0         .0
 2701.-2800.     .0        .0         .0         .0          .0         .0
 2801.-2900.     .0        .0         .0         .0          .0         .0
 2901.-3000.     .0        .0         .0         .0          .0         .0

                 .104E 14  .820E 13   .363E 13   .138E 13   .131E 13   .933E 12
```

```
SCC = 10200903--WOOD/BARK   WOOD BOILER          -WITH CONTROL EQUIPMENT -TOT RECS =    74

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   24        .387E 13   .308E 13    .160E 13    .639E 12    .608E 12    .497E 12
   25        .155E 13   .123E 13    .183E 12    .205E 12    .194E 12    .549E 11
   26        .322E 13   .255E 13    .118E 13    .403E 12    .382E 12    .288E 12
   28        .120E 13   .924E 12    .504E 12    .758E 11    .720E 11    .659E 11
   34        .586E 11   .461E 11    .274E 11    .653E 10    .620E 10    .567E 10
   35        .382E 11   .299E 11    .176E 11    .342E 10    .325E 10    .297E 10
   39        .204E 12   .163E 12    .0          .311E 11    .295E 11    .0
   99        .229E 12   .182E 12    .111E 12    .204E 11    .194E 11    .177E 11


             .104E 14   .820E 13    .363E 13    .138E 13    .131E 13    .933E 12


CC =10200903--WOOD/BARK    WOOD BOILER          ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     74

TEMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .403E 11  !H
 101.- 200.  .795E 12  !HHHHHHH
 201.- 300.  .259E 11  !H
 301.- 400.  .123E 13  !HHHHHHHHHHHH
 401.- 500.  .336E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .216E 13  !HHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .550E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .526E 12  !HHHHH
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10200903--WOOD/BARK    WOOD BOILER         -TOTAL SCC -SIC =    0 -TOT RECS =    253
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .514E 11   .482E 11    .134E 11   .0         .0          .0
  101.- 200.   .117E 13   .878E 12    .417E 12   .0         .0          .0
  201.- 300.   .630E 12   .480E 12    .900E 11   .0         .0          .0
  301.- 400.   .465E 13   .362E 13    .991E 12   .297E 12   .282E 12    .111E 12
  401.- 500.   .615E 13   .485E 13    .165E 13   .732E 12   .695E 12    .361E 12
  501.- 600.   .358E 13   .287E 13    .173E 13   .688E 12   .653E 12    .567E 12
  601.- 700.   .128E 12   .105E 12    .690E 11   .337E 11   .320E 11    .293E 11
  701.- 800.   .0         .0          .0         .0         .0          .0
  801.- 900.   .0         .0          .0         .0         .0          .0
  901.-1000.   .0         .0          .0         .0         .0          .0
 1001.-1100.   .619E 12   .526E 12    .383E 12   .273E 12   .260E 12    .237E 12
 1101.-1200.   .0         .0          .0         .0         .0          .0
 1201.-1300.   .0         .0          .0         .0         .0          .0
 1301.-1400.   .0         .0          .0         .0         .0          .0
 1401.-1500.   .0         .0          .0         .0         .0          .0
 1501.-1600.   .0         .0          .0         .0         .0          .0
 1601.-1700.   .0         .0          .0         .0         .0          .0
 1701.-1800.   .0         .0          .0         .0         .0          .0
 1801.-1900.   .0         .0          .0         .0         .0          .0
 1901.-2000.   .0         .0          .0         .0         .0          .0
 2001.-2100.   .0         .0          .0         .0         .0          .0
 2101.-2200.   .0         .0          .0         .0         .0          .0
 2201.-2300.   .0         .0          .0         .0         .0          .0
 2301.-2400.   .0         .0          .0         .0         .0          .0
 2401.-2500.   .0         .0          .0         .0         .0          .0
 2501.-2600.   .0         .0          .0         .0         .0          .0
 2601.-2700.   .0         .0          .0         .0         .0          .0
 2701.-2800.   .0         .0          .0         .0         .0          .0
 2801.-2900.   .0         .0          .0         .0         .0          .0
 2901.-3000.   .0         .0          .0         .0         .0          .0

               .170E 14   .134E 14    .535E 13   .202E 13   .192E 13    .131E 13
```

```
SCC = 10200903--WOOD/BARK   WOOD BOILER          -TOTAL SCC -TOT RECS =    253
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   24        .794E 13   .628E 13   .283E 13   .103E 13   .982E 12   .771E 12
   25        .318E 13   .251E 13   .447E 12   .377E 12   .358E 12   .115E 12
   26        .329E 13   .260E 13   .119E 13   .408E 12   .388E 12   .290E 12
   28        .149E 13   .115E 13   .614E 12   .109E 12   .103E 12   .880E 11
   30        .734E 11   .546E 11   .268E 11   .0         .0         .0
   32        .740E 10   .583E 10   .349E 10   .834E 09   .792E 09   .724E 09
   34        .592E 11   .465E 11   .277E 11   .656E 10   .623E 10   .570E 10
   35        .382E 11   .299E 11   .176E 11   .342E 10   .325E 10   .297E 10
   36        .130E 11   .104E 11   .658E 10   .249E 10   .237E 10   .217E 10
   37        .198E 11   .156E 11   .926E 10   .208E 10   .197E 10   .180E 10
   39        .463E 12   .364E 12   .183E 11   .485E 11   .461E 11   .484E 10
   99        .409E 12   .322E 12   .152E 12   .321E 11   .305E 11   .235E 11

             .170E 14   .134E 14   .535E 13   .202E 13   .192E 13   .131E 13

CC 10200903--WOOD/BARK    WOOD BOILER        --TOTAL SCC  -SIC =    0 -TOT RECS =    253
EMP RANGE    COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .482E 11  !H
 101.- 200.   .878E 12  !HHHHHHHH
 201.- 300.   .480E 12  !HHHH
 301.- 400.   .362E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .485E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .287E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .105E 12  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .526E 12  !HHHHH
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201002--LIQ PETROL G 10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    136

   TEMP        MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .376E 11    .353E 11    .287E 11    .0          .0          .0
 101.- 200.    .384E 12    .287E 12    .141E 12    .0          .0          .0
 201.- 300.    .150E 13    .114E 13    .212E 12    .0          .0          .0
 301.- 400.    .200E 13    .155E 13    .401E 12    .703E 11    .668E 11    .282E 11
 401.- 500.    .107E 14    .847E 13    .350E 12    .124E 13    .117E 13    .786E 11
 501.- 600.    .213E 13    .171E 13    .305E 12    .452E 12    .429E 12    .113E 12
 601.- 700.    .477E 12    .390E 12    .849E 09    .127E 12    .121E 12    .354E 09
 701.- 800.    .202E 13    .166E 13    .149E 12    .617E 12    .587E 12    .754E 11
 801.- 900.    .167E 13    .140E 13    .0          .632E 12    .602E 12    .0
 901.-1000.    .860E 11    .723E 11    .515E 11    .341E 11    .325E 11    .296E 11
1001.-1100.    .0          .0          .0          .0          .0          .0
1101.-1200.    .0          .0          .0          .0          .0          .0
1201.-1300.    .0          .0          .0          .0          .0          .0
1301.-1400.    .0          .0          .0          .0          .0          .0
1401.-1500.    .0          .0          .0          .0          .0          .0
1501.-1600.    .337E 10    .294E 10    .228E 10    .196E 10    .186E 10    .165E 10
1601.-1700.    .0          .0          .0          .0          .0          .0
1701.-1800.    .0          .0          .0          .0          .0          .0
1801.-1900.    .0          .0          .0          .0          .0          .0
1901.-2000.    .0          .0          .0          .0          .0          .0
2001.-2100.    .0          .0          .0          .0          .0          .0
2101.-2200.    .0          .0          .0          .0          .0          .0
2201.-2300.    .0          .0          .0          .0          .0          .0
2301.-2400.    .0          .0          .0          .0          .0          .0
2401.-2500.    .0          .0          .0          .0          .0          .0
2501.-2600.    .0          .0          .0          .0          .0          .0
2601.-2700.    .0          .0          .0          .0          .0          .0
2701.-2800.    .0          .0          .0          .0          .0          .0
2801.-2900.    .0          .0          .0          .0          .0          .0
2901.-3000.    .0          .0          .0          .0          .0          .0

               .211E 14    .167E 14    .164E 13    .317E 13    .301E 13    .327E 12
```

```
SCC = 10201002--LIQ PETROL G10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =    136
SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG      300 DEG     300 DEG
   10      .200E 12    .157E 12    .0          .225E 11    .214E 11    .0
   13      .173E 12    .132E 12    .726E 11    .0          .0          .0
   14      .994E 10    .752E 10    .394E 10    .0          .0          .0
   20      .287E 13    .223E 13    .156E 12    .205E 12    .194E 12    .183E 10
   22      .747E 12    .587E 12    .659E 11    .761E 11    .723E 11    .741E 10
   24      .918E 12    .724E 12    .684E 11    .108E 12    .103E 12    .258E 11
   26      .354E 12    .274E 12    .155E 12    .142E 11    .135E 11    .123E 11
   28      .725E 12    .570E 12    .792E 11    .789E 11    .750E 11    .294E 11
   29      .824E 13    .666E 13    .393E 12    .183E 13    .174E 13    .489E 11
   32      .158E 10    .129E 10    .849E 09    .408E 09    .387E 09    .354E 09
   33      .149E 13    .118E 13    .148E 12    .163E 12    .155E 12    .245E 11
   34      .834E 12    .657E 12    .168E 11    .953E 11    .905E 11    .453E 10
   35      .420E 12    .333E 12    .281E 10    .598E 11    .567E 11    .141E 09
   36      .859E 11    .678E 11    .408E 11    .103E 11    .981E 10    .897E 10
   37      .250E 13    .198E 13    .168E 12    .338E 12    .321E 12    .781E 11
   49      .206E 12    .163E 12    .979E 11    .250E 11    .237E 11    .217E 11
   51      .209E 12    .172E 12    .116E 12    .629E 11    .598E 11    .546E 11
   99      .107E 13    .835E 12    .562E 11    .841E 11    .798E 11    .852E 10

           .211E 14    .167E 14    .164E 13    .317E 13    .301E 13    .327E 12

CC = 10201002--LIQ PETROL G 10-.00 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    136
TEMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------------
   0.- 100.   .353E 11  !H
 101.- 200.   .287E 12  !HH
 201.- 300.   .114E 13  !HHHHHHHHHHH
 301.- 400.   .155E 13  !HHHHHHHHHHHHHHH
 401.- 500.   .847E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .171E 13  !HHHHHHHHHHHHHHHHH
 601.- 700.   .390E 12  !HHH
 701.- 800.   .166E 13  !HHHHHHHHHHHHHHHH
 801.- 900.   .140E 13  !HHHHHHHHHHHHH
 901.-1000.   .723E 11  !H
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .294E 10  !H
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201002--LIQ PETROL G 10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -SIC =    ) -TOT RECS =      9
   TEMP        MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .0          .0          .0          .0          .0          .0
  101.- 200.   .831E 12    .668E 12    .220E 12    .0          .0          .0
  201.- 300.   .193E 13    .146E 13    .252E 12    .0          .0          .0
  301.- 400.   .761E 11    .587E 11    .329E 11    .189E 10    .180E 10    .165E 10
  401.- 500.   .0          .0          .0          .0          .0          .0
  501.- 600.   .0          .0          .0          .0          .0          .0
  601.- 700.   .0          .0          .0          .0          .0          .0
  701.- 800.   .0          .0          .0          .0          .0          .0
  801.- 900.   .0          .0          .0          .0          .0          .0
  901.-1000.   .0          .0          .0          .0          .0          .0
 1001.-1100.   .0          .0          .0          .0          .0          .0
 1101.-1200.   .0          .0          .0          .0          .0          .0
 1201.-1300.   .0          .0          .0          .0          .0          .0
 1301.-1400.   .0          .0          .0          .0          .0          .0
 1401.-1500.   .0          .0          .0          .0          .0          .0
 1501.-1600.   .0          .0          .0          .0          .0          .0
 1601.-1700.   .0          .0          .0          .0          .0          .0
 1701.-1800.   .0          .0          .0          .0          .0          .0
 1801.-1900.   .0          .0          .0          .0          .0          .0
 1901.-2000.   .0          .0          .0          .0          .0          .0
 2001.-2100.   .0          .0          .0          .0          .0          .0
 2101.-2200.   .0          .0          .0          .0          .0          .0
 2201.-2300.   .0          .0          .0          .0          .0          .0
 2301.-2400.   .0          .0          .0          .0          .0          .0
 2401.-2500.   .0          .0          .0          .0          .0          .0
 2501.-2600.   .0          .0          .0          .0          .0          .0
 2601.-2700.   .0          .0          .0          .0          .0          .0
 2701.-2800.   .0          .0          .0          .0          .0          .0
 2801.-2900.   .0          .0          .0          .0          .0          .0
 2901.-3000.   .0          .0          .0          .0          .0          .0

               .284E 13    .219E 13    .505E 12    .189E 10    .180E 10    .165E 10
```

```
SCC = 10201002--LIQ PETROL G10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =      9

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG       300DEG     300 DEG     300 DEG
   24        .324E 12   .244E 12    .0          .0          .0          .0
   26        .597E 12   .448E 12    .220E 12    .0          .0          .0
   29        .581E 12   .484E 12    .188E 10    .0          .0          .0
   33        .937E 12   .710E 12    .250E 12    .0          .0          .0
   99        .400E 12   .303E 12    .329E 11    .189E 10    .180E 10    .165E 10

             .284E 13   .219E 13    .505E 12    .189E 10    .180E 10    .165E 10


CC =10201002--LIQ PETROL G 10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      9

TEMP RANGE   COUNT
                          ----------------------------------------------------------------------------------------------------
    0.- 100.   .0         !
  101.- 200.   .668E 12   !HHHHHH
  201.- 300.   .146E 13   !HHHHHHHHHHHHHH
  301.- 400.   .587E 11   !H
  401.- 500.   .0         !
  501.- 600.   .0         !
  601.- 700.   .0         !
  701.- 800.   .0         !
  801.- 900.   .0         !
  901.-1000.   .0         !
 1001.-1100.   .0         !
 1101.-1200.   .0         !
 1201.-1300.   .0         !
 1301.-1400.   .0         !
 1401.-1500.   .0         !
 1501.-1600.   .0         !
 1601.-1700.   .0         !
 1701.-1800.   .0         !
 1801.-1900.   .0         !
 1901.-2000.   .0         !
 2001.-2100.   .0         !
 2101.-2200.   .0         !
 2201.-2300.   .0         !
 2301.-2400.   .0         !
 2401.-2500.   .0         !
 2501.-2600.   .0         !
 2601.-2700.   .0         !
 2701.-2800.   .0         !
 2801.-2900.   .0         !
 2901.-3000.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201002--LIQ PETROL G 10-100 MMBTU/HR        -TOTAL SCC -SIC =     0 -TOT RECS =     145
  TEMP          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
                60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
    0.- 100.    .376E 11    .353E 11     .287E 11     .0          .0           .0
  101.- 200.    .121E 13    .955E 12     .361E 12     .0          .0           .0
  201.- 300.    .343E 13    .260E 13     .464E 12     .0          .0           .0
  301.- 400.    .208E 13    .161E 13     .433E 12     .722E 11    .686E 11     .299E 11
  401.- 500.    .107E 14    .847E 13     .350E 12     .124E 13    .117E 13     .786E 11
  501.- 600.    .213E 13    .171E 13     .305E 12     .452E 12    .429E 12     .113E 12
  601.- 700.    .477E 12    .390E 12     .849E 09     .127E 12    .121E 12     .354E 09
  701.- 800.    .202E 13    .166E 13     .149E 12     .617E 12    .587E 12     .754E 11
  801.- 900.    .167E 13    .140E 13     .0           .632E 12    .602E 12     .0
  901.-1000.    .860E 11    .723E 11     .515E 11     .341E 11    .325E 11     .296E 11
 1001.-1100.    .0          .0           .0           .0          .0           .0
 1101.-1200.    .0          .0           .0           .0          .0           .0
 1201.-1300.    .0          .0           .0           .0          .0           .0
 1301.-1400.    .0          .0           .0           .0          .0           .0
 1401.-1500.    .0          .0           .0           .0          .0           .0
 1501.-1600.    .337E 10    .294E 10     .228E 10     .196E 10    .186E 10     .165E 10
 1601.-1700.    .0          .0           .0           .0          .0           .0
 1701.-1800.    .0          .0           .0           .0          .0           .0
 1801.-1900.    .0          .0           .0           .0          .0           .0
 1901.-2000.    .0          .0           .0           .0          .0           .0
 2001.-2100.    .0          .0           .0           .0          .0           .0
 2101.-2200.    .0          .0           .0           .0          .0           .0
 2201.-2300.    .0          .0           .0           .0          .0           .0
 2301.-2400.    .0          .0           .0           .0          .0           .0
 2401.-2500.    .0          .0           .0           .0          .0           .0
 2501.-2600.    .0          .0           .0           .0          .0           .0
 2601.-2700.    .0          .0           .0           .0          .0           .0
 2701.-2800.    .0          .0           .0           .0          .0           .0
 2801.-2900.    .0          .0           .0           .0          .0           .0
 2901.-3000.    .0          .0           .0           .0          .0           .0

                .239E 14    .189E 14     .215E 13     .317E 13    .302E 13     .329E 12
```

```
SCC = 10201002--LIQ PETROL G10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =    145

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG   300 DEG     300 DEG
   10       .200E 12   .157E 12   .0         .225E 11   .214E 11   .0
   13       .173E 12   .132E 12   .726E 11   .0         .0         .0
   14       .994E 10   .752E 10   .394E 10   .0         .0         .0
   20       .287E 13   .223E 13   .156E 12   .205E 12   .194E 12   .183E 10
   22       .747E 12   .587E 12   .659E 11   .761E 11   .723E 11   .741E 10
   24       .124E 13   .968E 12   .684E 11   .108E 12   .103E 12   .258E 11
   26       .951E 12   .722E 12   .375E 12   .142E 11   .135E 11   .123E 11
   28       .725E 12   .570E 12   .792E 11   .789E 11   .750E 11   .294E 11
   29       .882E 13   .714E 13   .394E 12   .183E 13   .174E 13   .489E 11
   32       .158E 10   .129E 10   .849E 09   .408E 09   .387E 09   .354E 09
   33       .243E 13   .189E 13   .398E 12   .163E 12   .155E 12   .245E 11
   34       .834E 12   .657E 12   .168E 11   .953E 11   .905E 11   .453E 10
   35       .420E 12   .333E 12   .281E 10   .598E 11   .567E 11   .141E 09
   36       .859E 11   .678E 11   .408E 11   .103E 11   .981E 10   .897E 10
   37       .250E 13   .198E 13   .168E 12   .338E 12   .321E 12   .781E 11
   49       .206E 12   .163E 12   .979E 11   .250E 11   .237E 11   .217E 11
   51       .209E 12   .172E 12   .116E 12   .629E 11   .598E 11   .546E 11
   99       .147E 13   .114E 13   .890E 11   .860E 11   .816E 11   .102E 11

            .239E 14   .189E 14   .215E 13   .317E 13   .302E 13   .329E 12


CC 10201002--LIQ PETROL G 10-100 MMBTU/HR     --TOTAL SCC  -SIC =    0 -TOT RECS =    145

EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------

   0.- 100.   .353E 11  !H
 101.- 200.   .955E 12  !HHHHHHHHH
 201.- 300.   .260E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .161E 13  !HHHHHHHHHHHHHHH
 401.- 500.   .847E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .171E 13  !HHHHHHHHHHHHHHHH
 601.- 700.   .390E 12  !HHH
 701.- 800.   .166E 13  !HHHHHHHHHHHHHHH
 801.- 900.   .140E 13  !HHHHHHHHHHHHH
 901.-1000.   .723E 11  !H
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .294E 10  !H
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201003--LIQ PETROL G -100 MMBTU/HR       -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =     111
   TEMP          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                  60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.    .215E 09    .202E 09    .165E 09    .0          .0          .0
  101.- 200.    .168E 12    .135E 12    .501E 11    .0          .0          .0
  201.- 300.    .250E 12    .190E 12    .590E 11    .0          .0          .0
  301.- 400.    .164E 13    .127E 13    .778E 11    .660E 11    .627E 11    .734E 10
  401.- 500.    .390E 12    .309E 12    .139E 12    .551E 11    .524E 11    .352E 11
  501.- 600.    .466E 12    .377E 12    .225E 12    .109E 12    .103E 12    .867E 11
  601.- 700.    .603E 11    .491E 11    .323E 11    .155E 11    .147E 11    .135E 11
  701.- 800.    .414E 11    .340E 11    .0          .122E 11    .116E 11    .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .502E 11    .423E 11    .176E 09    .207E 11    .197E 11    .104E 09
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .563E 11    .481E 11    .0          .265E 11    .252E 11    .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .291E 10    .251E 10    .191E 10    .155E 10    .147E 10    .134E 10
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .312E 13    .246E 13    .585E 12    .306E 12    .291E 12    .144E 12
```

```
SCC = 10201003--LIQ PETROL G-100 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =    111

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED     MINIMUM
             60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   20       .559E 12   .433E 12   .199E 11   .178E 11   .169E 11   .248E 07
   22       .250E 12   .194E 12   .705E 11   .119E 11   .113E 11   .744E 10
   24       .867E 11   .715E 11   .0         .276E 11   .263E 11   .0
   25       .152E 12   .118E 12   .0         .582E 10   .552E 10   .0
   26       .133E 12   .103E 12   .450E 11   .563E 10   .535E 10   .392E 10
   28       .108E 12   .840E 11   .623E 10   .678E 10   .643E 10   .802E 09
   29       .102E 12   .810E 11   .0         .144E 11   .137E 11   .0
   30       .906E 10   .690E 10   .371E 10   .193E 09   .184E 09   .168E 09
   31       .694E 11   .553E 11   .0         .111E 11   .106E 11   .0
   32       .182E 12   .144E 12   .467E 11   .227E 11   .215E 11   .168E 11
   33       .188E 12   .148E 12   .318E 11   .230E 11   .219E 11   .191E 09
   34       .453E 11   .350E 11   .644E 10   .186E 10   .177E 10   .650E 09
   35       .685E 11   .542E 11   .0         .932E 10   .885E 10   .0
   36       .598E 12   .483E 12   .252E 12   .102E 12   .968E 11   .876E 11
   37       .182E 12   .141E 12   .0         .669E 10   .635E 10   .0
   44       .274E 11   .207E 11   .0         .0         .0         .0
   46       .246E 11   .185E 11   .0         .0         .0         .0
   49       .138E 12   .109E 12   .667E 11   .196E 11   .186E 11   .170E 11
   51       .183E 11   .145E 11   .888E 10   .269E 10   .255E 10   .233E 10
   99       .182E 12   .143E 12   .276E 11   .171E 11   .162E 11   .732E 10


            .312E 13   .246E 13   .585E 12   .306E 12   .291E 12   .144E 12


CC = 10201003--LIQ PETROL G -100 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    111

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .202E 09  !
 101.- 200.  .135E 12  !H
 201.- 300.  .190E 12  !H
 301.- 400.  .127E 13  !HHHHHHHHHHHH
 401.- 500.  .309E 12  !HHH
 501.- 600.  .377E 12  !HHH
 601.- 700.  .491E 11  !H
 701.- 800.  .340E 11  !H
 801.- 900.  .0        !
 901.-1000.  .423E 11  !H
1001.-1100.  .0        !
1101.-1200.  .481E 11  !H
1201.-1300.  .0        !
1301.-1400.  .251E 10  !H
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201003--LIQ PETROL G -100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      9

   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG      60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.     .0          .0          .0          .0          .0          .0
  101.- 200.     .944E 11    .705E 11    .225E 11    .0          .0          .0
  201.- 300.     .109E 12    .821E 11    .157E 11    .0          .0          .0
  301.- 400.     .636E 11    .495E 11    .287E 11    .433E 10    .411E 10    .376E 10
  401.- 500.     .0          .0          .0          .0          .0          .0
  501.- 600.     .0          .0          .0          .0          .0          .0
  601.- 700.     .0          .0          .0          .0          .0          .0
  701.- 800.     .0          .0          .0          .0          .0          .0
  801.- 900.     .0          .0          .0          .0          .0          .0
  901.-1000.     .0          .0          .0          .0          .0          .0
 1001.-1100.     .0          .0          .0          .0          .0          .0
 1101.-1200.     .0          .0          .0          .0          .0          .0
 1201.-1300.     .0          .0          .0          .0          .0          .0
 1301.-1400.     .0          .0          .0          .0          .0          .0
 1401.-1500.     .0          .0          .0          .0          .0          .0
 1501.-1600.     .0          .0          .0          .0          .0          .0
 1601.-1700.     .0          .0          .0          .0          .0          .0
 1701.-1800.     .0          .0          .0          .0          .0          .0
 1801.-1900.     .0          .0          .0          .0          .0          .0
 1901.-2000.     .0          .0          .0          .0          .0          .0
 2001.-2100.     .0          .0          .0          .0          .0          .0
 2101.-2200.     .0          .0          .0          .0          .0          .0
 2201.-2300.     .0          .0          .0          .0          .0          .0
 2301.-2400.     .0          .0          .0          .0          .0          .0
 2401.-2500.     .0          .0          .0          .0          .0          .0
 2501.-2600.     .0          .0          .0          .0          .0          .0
 2601.-2700.     .0          .0          .0          .0          .0          .0
 2701.-2800.     .0          .0          .0          .0          .0          .0
 2801.-2900.     .0          .0          .0          .0          .0          .0
 2901.-3000.     .0          .0          .0          .0          .0          .0

                 .267E 12    .202E 12    .669E 11    .433E 10    .411E 10    .376E 10
```

```
SCC = 10201003--LIQ PETROL G-100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =      9

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG    60 DEG       60 DEG      300DEG     300 DEG     300 DEG
   20        .532E 11   .415E 11    .242E 11    .395E 10    .375E 10    .343E 10
   29        .102E 12   .766E 11    .131E 11    .0          .0          .0
   33        .451E 11   .341E 11    .452E 10    .380E 09    .361E 09    .330E 09
   99        .666E 11   .499E 11    .252E 11    .0          .0          .0

             .267E 12   .202E 12    .669E 11    .433E 10    .411E 10    .376E 10

CC =10201003--LIQ PETROL G -100 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      9

TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .705E 11 !H
 201.- 300.  .821E 11 !H
 301.- 400.  .495E 11 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201003--LIQ PETROL G -100 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =    120
   TEMP         MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.    .215E 09    .202E 09    .165E 09    .0          .0          .0
  101.- 200.    .263E 12    .205E 12    .726E 11    .0          .0          .0
  201.- 300.    .359E 12    .273E 12    .747E 11    .0          .0          .0
  301.- 400.    .170E 13    .132E 13    .106E 12    .703E 11    .668E 11    .111E 11
  401.- 500.    .390E 12    .309E 12    .139E 12    .551E 11    .524E 11    .352E 11
  501.- 600.    .466E 12    .377E 12    .225E 12    .109E 12    .103E 12    .867E 11
  601.- 700.    .603E 11    .491E 11    .323E 11    .155E 11    .147E 11    .135E 11
  701.- 800.    .414E 11    .340E 11    .0          .122E 11    .116E 11    .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .502E 11    .423E 11    .176E 09    .207E 11    .197E 11    .104E 09
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .563E 11    .481E 11    .0          .265E 11    .252E 11    .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .291E 10    .251E 10    .191E 10    .155E 10    .147E 10    .134E 10
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .339E 13    .266E 13    .652E 12    .310E 12    .295E 12    .148E 12
```

```
SCC = 10201003--LIQ PETROL G-100 MMBTU/HR        -TOTAL SCC -TOT RECS =    120

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   20         .613E 12   .474E 12    .440E 11   .218E 11   .207E 11    .344E 10
   22         .250E 12   .194E 12    .705E 11   .119E 11   .113E 11    .744E 10
   24         .867E 11   .715E 11    .0         .276E 11   .263E 11    .0
   25         .152E 12   .118E 12    .0         .582E 10   .552E 10    .0
   26         .133E 12   .103E 12    .450E 11   .563E 10   .535E 10    .392E 10
   28         .108E 12   .840E 11    .623E 10   .678E 10   .643E 10    .802E 09
   29         .204E 12   .158E 12    .131E 11   .144E 11   .137E 11    .0
   30         .906E 10   .690E 10    .371E 10   .193E 09   .184E 09    .168E 09
   31         .694E 11   .553E 11    .0         .111E 11   .106E 11    .0
   32         .182E 12   .144E 12    .467E 11   .227E 11   .215E 11    .168E 11
   33         .233E 12   .182E 12    .364E 11   .234E 11   .222E 11    .521E 09
   34         .453E 11   .350E 11    .644E 10   .186E 10   .177E 10    .650E 09
   35         .685E 11   .542E 11    .0         .932E 10   .885E 10    .0
   36         .598E 12   .483E 12    .252E 12   .102E 12   .968E 11    .876E 11
   37         .182E 12   .141E 12    .0         .669E 10   .635E 10    .0
   44         .274E 11   .207E 11    .0         .0         .0          .0
   46         .246E 11   .185E 11    .0         .0         .0          .0
   49         .138E 12   .109E 12    .667E 11   .196E 11   .186E 11    .170E 11
   51         .183E 11   .145E 11    .888E 10   .269E 10   .255E 10    .233E 10
   99         .249E 12   .193E 12    .527E 11   .171E 11   .162E 11    .732E 10

              .339E 13   .266E 13    .652E 12   .310E 12   .295E 12    .148E 12


CC 10201003--LIQ PETROL G -100 MMBTU/HR       --TOTAL SCC  -SIC =    0 -TOT RECS =    120

EMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .202E 09  !
 101.- 200.  .205E 12  !HH
 201.- 300.  .273E 12  !HH
 301.- 400.  .132E 13  !HHHHHHHHHHHHH
 401.- 500.  .309E 12  !HHH
 501.- 600.  .377E 12  !HHH
 601.- 700.  .491E 11  !H
 701.- 800.  .340E 11  !H
 801.- 900.  .0        !
 901.-1000.  .423E 11  !H
1001.-1100.  .0        !
1101.-1200.  .481E 11  !H
1201.-1300.  .0        !
1301.-1400.  .251E 10  !H
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201101--BAGASSE      +100 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =      12
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG      60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
    0.- 100.     .0          .0           .0          .0          .0           .0
  101.- 200.     .0          .0           .0          .0          .0           .0
  201.- 300.     .0          .0           .0          .0          .0           .0
  301.- 400.     .0          .0           .0          .0          .0           .0
  401.- 500.     .276E 11    .217E 11     .130E 11    .311E 10    .295E 10     .270E 10
  501.- 600.     .582E 12    .468E 12     .791E 11    .118E 12    .112E 12     .305E 11
  601.- 700.     .580E 11    .475E 11     .317E 11    .163E 11    .155E 11     .142E 11
  701.- 800.     .595E 11    .490E 11     .332E 11    .182E 11    .174E 11     .159E 11
  801.- 900.     .0          .0           .0          .0          .0           .0
  901.-1000.     .0          .0           .0          .0          .0           .0
 1001.-1100.     .0          .0           .0          .0          .0           .0
 1101.-1200.     .0          .0           .0          .0          .0           .0
 1201.-1300.     .0          .0           .0          .0          .0           .0
 1301.-1400.     .180E 11    .156E 11     .118E 11    .959E 10    .911E 10     .828E 10
 1401.-1500.     .123E 12    .107E 12     .820E 11    .683E 11    .649E 11     .589E 11
 1501.-1600.     .0          .0           .0          .0          .0           .0
 1601.-1700.     .0          .0           .0          .0          .0           .0
 1701.-1800.     .0          .0           .0          .0          .0           .0
 1801.-1900.     .0          .0           .0          .0          .0           .0
 1901.-2000.     .0          .0           .0          .0          .0           .0
 2001.-2100.     .0          .0           .0          .0          .0           .0
 2101.-2200.     .0          .0           .0          .0          .0           .0
 2201.-2300.     .0          .0           .0          .0          .0           .0
 2301.-2400.     .0          .0           .0          .0          .0           .0
 2401.-2500.     .0          .0           .0          .0          .0           .0
 2501.-2600.     .0          .0           .0          .0          .0           .0
 2601.-2700.     .0          .0           .0          .0          .0           .0
 2701.-2800.     .0          .0           .0          .0          .0           .0
 2801.-2900.     .0          .0           .0          .0          .0           .0
 2901.-3000.     .0          .0           .0          .0          .0           .0

                 .869E 12    .709E 12     .251E 12    .234E 12    .222E 12     .130E 12
```

```
SCC = 10201101--BAGASSE     +100 MMBTU/HR       -NO CONTROL EQUIPMENT -TOT RECS =     12
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   20       .582E 12   .468E 12   .791E 11    .118E 12   .112E 12   .305E 11
   26       .276E 11   .217E 11   .130E 11    .311E 10   .295E 10   .270E 10
   99       .259E 12   .219E 12   .159E 12    .112E 12   .107E 12   .972E 11

            .869E 12   .709E 12   .251E 12    .234E 12   .222E 12   .130E 12

CC = 10201101--BAGASSE      +100 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     12
TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .217E 11  !H
 501.- 600.   .468E 12  !HHHH
 601.- 700.   .475E 11  !H
 701.- 800.   .490E 11  !H
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .156E 11  !H
1401.-1500.   .107E 12  !H
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201101--BAGASSE      +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     51
   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                 60 DEG      60 DEG      60 DEG      300 DEG     300 DEG      300 DEG
   0.- 100.     .0          .0          .0          .0          .0           .0
 101.- 200.     .452E 13    .339E 13    .804E 12    .0          .0           .0
 201.- 300.     .0          .0          .0          .0          .0           .0
 301.- 400.     .518E 12    .401E 12    .152E 12    .215E 11    .204E 11     .153E 11
 401.- 500.     .100E 13    .787E 12    .467E 12    .102E 12    .973E 11     .890E 11
 501.- 600.     .255E 12    .206E 12    .133E 12    .578E 11    .549E 11     .502E 11
 601.- 700.     .537E 11    .436E 11    .285E 11    .131E 11    .125E 11     .114E 11
 701.- 800.     .0          .0          .0          .0          .0           .0
 801.- 900.     .0          .0          .0          .0          .0           .0
 901.-1000.     .0          .0          .0          .0          .0           .0
1001.-1100.     .0          .0          .0          .0          .0           .0
1101.-1200.     .0          .0          .0          .0          .0           .0
1201.-1300.     .0          .0          .0          .0          .0           .0
1301.-1400.     .0          .0          .0          .0          .0           .0
1401.-1500.     .0          .0          .0          .0          .0           .0
1501.-1600.     .0          .0          .0          .0          .0           .0
1601.-1700.     .0          .0          .0          .0          .0           .0
1701.-1800.     .0          .0          .0          .0          .0           .0
1801.-1900.     .0          .0          .0          .0          .0           .0
1901.-2000.     .0          .0          .0          .0          .0           .0
2001.-2100.     .0          .0          .0          .0          .0           .0
2101.-2200.     .0          .0          .0          .0          .0           .0
2201.-2300.     .0          .0          .0          .0          .0           .0
2301.-2400.     .0          .0          .0          .0          .0           .0
2401.-2500.     .0          .0          .0          .0          .0           .0
2501.-2600.     .0          .0          .0          .0          .0           .0
2601.-2700.     .0          .0          .0          .0          .0           .0
2701.-2800.     .0          .0          .0          .0          .0           .0
2801.-2900.     .0          .0          .0          .0          .0           .0
2901.-3000.     .0          .0          .0          .0          .0           .0

                .634E 13    .483E 13    .158E 13    .195E 12    .185E 12     .166E 12
```

```
SCC = 10201101--BAGASSE     +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =    51
SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   20        .513E 13   .392E 13    .130E 13    .195E 12    .185E 12    .166E 12
   21        .776E 12   .582E 12    .286E 12    .0          .0          .0
   99        .438E 12   .329E 12    .0          .0          .0          .0

             .634E 13   .483E 13    .158E 13    .195E 12    .185E 12    .166E 12

CC =10201101--BAGASSE     +100 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     51
TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .339E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .0        !
 301.- 400.  .401E 12  !HHHH
 401.- 500.  .787E 12  !HHHHHHH
 501.- 600.  .206E 12  !HH
 601.- 700.  .436E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201101--BAGASSE      +100 MMBTU/HR       -TOTAL SCC -SIC =    0 -TOT RECS =     63
   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.    .0          .0           .0          .0          .0          .0
  101.- 200.    .452E 13    .339E 13     .804E 12    .0          .0          .0
  201.- 300.    .0          .0           .0          .0          .0          .0
  301.- 400.    .518E 12    .401E 12     .152E 12    .215E 11    .204E 11    .153E 11
  401.- 500.    .103E 13    .808E 12     .480E 12    .106E 12    .100E 12    .917E 11
  501.- 600.    .837E 12    .675E 12     .212E 12    .176E 12    .167E 12    .807E 11
  601.- 700.    .112E 12    .911E 11     .602E 11    .295E 11    .280E 11    .256E 11
  701.- 800.    .595E 11    .490E 11     .332E 11    .182E 11    .174E 11    .159E 11
  801.- 900.    .0          .0           .0          .0          .0          .0
  901.-1000.    .0          .0           .0          .0          .0          .0
 1001.-1100.    .0          .0           .0          .0          .0          .0
 1101.-1200.    .0          .0           .0          .0          .0          .0
 1201.-1300.    .0          .0           .0          .0          .0          .0
 1301.-1400.    .180E 11    .156E 11     .118E 11    .959E 10    .911E 10    .828E 10
 1401.-1500.    .123E 12    .107E 12     .820E 11    .683E 11    .649E 11    .589E 11
 1501.-1600.    .0          .0           .0          .0          .0          .0
 1601.-1700.    .0          .0           .0          .0          .0          .0
 1701.-1800.    .0          .0           .0          .0          .0          .0
 1801.-1900.    .0          .0           .0          .0          .0          .0
 1901.-2000.    .0          .0           .0          .0          .0          .0
 2001.-2100.    .0          .0           .0          .0          .0          .0
 2101.-2200.    .0          .0           .0          .0          .0          .0
 2201.-2300.    .0          .0           .0          .0          .0          .0
 2301.-2400.    .0          .0           .0          .0          .0          .0
 2401.-2500.    .0          .0           .0          .0          .0          .0
 2501.-2600.    .0          .0           .0          .0          .0          .0
 2601.-2700.    .0          .0           .0          .0          .0          .0
 2701.-2800.    .0          .0           .0          .0          .0          .0
 2801.-2900.    .0          .0           .0          .0          .0          .0
 2901.-3000.    .0          .0           .0          .0          .0          .0

                .721E 13    .554E 13     .184E 13    .428E 12    .407E 12    .296E 12
```

```
SCC = 10201101--BAGASSE     +100 MMBTU/HR        -TOTAL SCC -TOT RECS =     63

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   20        .571E 13   .439E 13    .138E 13   .313E 12   .297E 12    .196E 12
   21        .776E 12   .582E 12    .286E 12   .0         .0          .0
   26        .276E 11   .217E 11    .130E 11   .311E 10   .295E 10    .270E 10
   99        .696E 12   .548E 12    .159E 12   .112E 12   .107E 12    .972E 11


             .721E 13   .554E 13    .184E 13   .428E 12   .407E 12    .296E 12


CC 10201101--BAGASSE      +100 MMBTU/HR       --TOTAL SCC  -SIC =    0 -TOT RECS =     63

EMP RANGE    COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .339E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .0       !
 301.- 400.   .401E 12 !HHHH
 401.- 500.   .808E 12 !HHHHHHHH
 501.- 600.   .675E 12 !HHHHHH
 601.- 700.   .911E 11 !H
 701.- 800.   .490E 11 !H
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .156E 11 !H
1401.-1500.   .107E 12 !H
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201102--BAGASSE      10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     60
   TEMP          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .0          .0          .0          .0          .0          .0
  301.- 400.    .779E 12    .606E 12    .349E 12    .0          .0          .0
  401.- 500.    .219E 13    .173E 13    .692E 12    .465E 11    .441E 11    .404E 11
  501.- 600.    .102E 13    .821E 12    .523E 12    .281E 12    .266E 12    .154E 12
  601.- 700.    .433E 11    .352E 11    .230E 11    .210E 12    .200E 12    .183E 12
  701.- 800.    .0          .0          .0          .106E 11    .101E 11    .921E 10
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .404E 13    .320E 13    .159E 13    .548E 12    .520E 12    .386E 12
```

```
SCC = 10201102--BAGASSE     10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =     60

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   20        .394E 13   .312E 13    .159E 13   .534E 12   .507E 12   .386E 12
   26        .935E 11   .743E 11    .0         .142E 11   .135E 11   .0


             .404E 13   .320E 13    .159E 13   .548E 12   .520E 12   .386E 12


CC = 10201102--BAGASSE      10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     60

TEMP RANGE    COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .606E 12 !HHHHHH
 401.- 500.   .173E 13 !HHHHHHHHHHHHHHHHH
 501.- 600.   .821E 12 !HHHHHHHH
 601.- 700.   .352E 11 !H
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201102--BAGASSE      10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     42
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.     .0         .0         .0         .0         .0         .0
 101.- 200.     .115E 13   .860E 12   .422E 12   .0         .0         .0
 201.- 300.     .0         .0         .0         .0         .0         .0
 301.- 400.     .998E 12   .777E 12   .183E 12   .0         .0         .0
 401.- 500.     .681E 12   .537E 12   .323E 12   .664E 11   .630E 11   .198E 11
 501.- 600.     .117E 13   .947E 12   .607E 12   .823E 11   .782E 11   .715E 11
 601.- 700.     .0         .0         .0         .252E 12   .239E 12   .219E 12
 701.- 800.     .0         .0         .0         .0         .0         .0
 801.- 900.     .0         .0         .0         .0         .0         .0
 901.-1000.     .0         .0         .0         .0         .0         .0
1001.-1100.     .0         .0         .0         .0         .0         .0
1101.-1200.     .0         .0         .0         .0         .0         .0
1201.-1300.     .0         .0         .0         .0         .0         .0
1301.-1400.     .0         .0         .0         .0         .0         .0
1401.-1500.     .0         .0         .0         .0         .0         .0
1501.-1600.     .0         .0         .0         .0         .0         .0
1601.-1700.     .0         .0         .0         .0         .0         .0
1701.-1800.     .0         .0         .0         .0         .0         .0
1801.-1900.     .0         .0         .0         .0         .0         .0
1901.-2000.     .0         .0         .0         .0         .0         .0
2001.-2100.     .0         .0         .0         .0         .0         .0
2101.-2200.     .0         .0         .0         .0         .0         .0
2201.-2300.     .0         .0         .0         .0         .0         .0
2301.-2400.     .0         .0         .0         .0         .0         .0
2401.-2500.     .0         .0         .0         .0         .0         .0
2501.-2600.     .0         .0         .0         .0         .0         .0
2601.-2700.     .0         .0         .0         .0         .0         .0
2701.-2800.     .0         .0         .0         .0         .0         .0
2801.-2900.     .0         .0         .0         .0         .0         .0
2901.-3000.     .0         .0         .0         .0         .0         .0

                .400E 13   .312E 13   .154E 13   .401E 12   .381E 12   .310E 12
```

```
SCC = 10201102--BAGASSE     10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =    42

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM     EXPECTED    MINIMUM
             60 DEG     60 DEG       60 DEG      300DEG    300 DEG      300 DEG
   14       .149E 12   .121E 12    .783E 11   .348E 11    .330E 11    .302E 11
   20       .359E 13   .281E 13    .136E 13   .362E 12    .344E 12    .277E 12
   21       .136E 12   .102E 12    .503E 11   .0          .0          .0
   80       .270E 11   .214E 11    .132E 11   .410E 10    .389E 10    .356E 10
   99       .910E 11   .683E 11    .335E 11   .0          .0          .0


            .400E 13   .312E 13    .154E 13   .401E 12    .381E 12    .310E 12


CC =10201102--BAGASSE      10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     42

TEMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .860E 12   !HHHHHHHH
 201.- 300.   .0         !
 301.- 400.   .777E 12   !HHHHHHHH
 401.- 500.   .537E 12   !HHHHH
 501.- 600.   .947E 12   !HHHHHHHHH
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201102--BAGASSE      10-100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =     102
   TEMP          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
                60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
    0.- 100.    .0          .0           .0           .0          .0           .0
  101.- 200.    .115E 13    .860E 12     .422E 12     .0          .0           .0
  201.- 300.    .0          .0           .0           .0          .0           .0
  301.- 400.    .178E 13    .138E 13     .532E 12     .0          .0           .0
  401.- 500.    .287E 13    .227E 13     .101E 13     .113E 12    .107E 12     .601E 11
  501.- 600.    .219E 13    .177E 13     .113E 13     .363E 12    .345E 12     .226E 12
  601.- 700.    .433E 11    .352E 11     .230E 11     .462E 12    .439E 12     .402E 12
  701.- 800.    .0          .0           .0           .106E 11    .101E 11     .921E 10
  801.- 900.    .0          .0           .0           .0          .0           .0
  901.-1000.    .0          .0           .0           .0          .0           .0
 1001.-1100.    .0          .0           .0           .0          .0           .0
 1101.-1200.    .0          .0           .0           .0          .0           .0
 1201.-1300.    .0          .0           .0           .0          .0           .0
 1301.-1400.    .0          .0           .0           .0          .0           .0
 1401.-1500.    .0          .0           .0           .0          .0           .0
 1501.-1600.    .0          .0           .0           .0          .0           .0
 1601.-1700.    .0          .0           .0           .0          .0           .0
 1701.-1800.    .0          .0           .0           .0          .0           .0
 1801.-1900.    .0          .0           .0           .0          .0           .0
 1901.-2000.    .0          .0           .0           .0          .0           .0
 2001.-2100.    .0          .0           .0           .0          .0           .0
 2101.-2200.    .0          .0           .0           .0          .0           .0
 2201.-2300.    .0          .0           .0           .0          .0           .0
 2301.-2400.    .0          .0           .0           .0          .0           .0
 2401.-2500.    .0          .0           .0           .0          .0           .0
 2501.-2600.    .0          .0           .0           .0          .0           .0
 2601.-2700.    .0          .0           .0           .0          .0           .0
 2701.-2800.    .0          .0           .0           .0          .0           .0
 2801.-2900.    .0          .0           .0           .0          .0           .0
 2901.-3000.    .0          .0           .0           .0          .0           .0

                .803E 13    .632E 13     .312E 13     .949E 12    .901E 12     .697E 12
```

```
SCC = 10201102--BAGASSE      10-100 MMBTU/HR       -TOTAL SCC -TOT RECS =     102

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED     MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   14        .149E 12   .121E 12    .783E 11    .348E 11    .330E 11    .302E 11
   20        .754E 13   .593E 13    .295E 13    .896E 12    .850E 12    .663E 12
   21        .136E 12   .102E 12    .503E 11    .0          .0          .0
   26        .935E 11   .743E 11    .0          .142E 11    .135E 11    .0
   80        .270E 11   .214E 11    .132E 11    .410E 10    .389E 10    .356E 10
   99        .910E 11   .683E 11    .335E 11    .0          .0          .0


             .803E 13   .632E 13    .312E 13    .949E 12    .901E 12    .697E 12


CC 10201102--BAGASSE      10-100 MMBTU/HR      --TOTAL SCC  -SIC =    0 -TOT RECS =    102

EMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .860E 12 !HHHHHHHH
 201.- 300.   .0       !
 301.- 400.   .138E 13 !HHHHHHHHHHHHH
 401.- 500.   .227E 13 !HHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .177E 13 !HHHHHHHHHHHHHHHHH
 601.- 700.   .352E 11 !H
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201103--BAGASSE      -10 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      6

   TEMP          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .0          .0          .0          .0          .0          .0
  301.- 400.    .421E 11    .324E 11    .180E 11    .645E 09    .613E 09    .561E 09
  401.- 500.    .171E 12    .135E 12    .563E 11    .182E 11    .172E 11    .116E 11
  501.- 600.    .103E 12    .827E 11    .520E 11    .193E 11    .183E 11    .168E 11
  601.- 700.    .0          .0          .0          .0          .0          .0
  701.- 800.    .0          .0          .0          .0          .0          .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .316E 12    .250E 12    .126E 12    .381E 11    .362E 11    .289E 11
```

```
SCC = 10201103--BAGASSE     -10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =      6

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG     300 DEG      300 DEG     300 DEG
   20       .316E 12    .250E 12    .126E 12    .381E 11    .362E 11    .289E 11

            .316E 12    .250E 12    .126E 12    .381E 11    .362E 11    .289E 11

CC = 10201103--BAGASSE      -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    J -TOTAL RECS =      6

TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
    0.- 100.   .0      !
  101.- 200.   .0      !
  201.- 300.   .0      !
  301.- 400.   .324E 11 !H
  401.- 500.   .135E 12 !H
  501.- 600.   .827E 11 !H
  601.- 700.   .0      !
  701.- 800.   .0      !
  801.- 900.   .0      !
  901.-1000.   .0      !
 1001.-1100.   .0      !
 1101.-1200.   .0      !
 1201.-1300.   .0      !
 1301.-1400.   .0      !
 1401.-1500.   .0      !
 1501.-1600.   .0      !
 1601.-1700.   .0      !
 1701.-1800.   .0      !
 1801.-1900.   .0      !
 1901.-2000.   .0      !
 2001.-2100.   .0      !
 2101.-2200.   .0      !
 2201.-2300.   .0      !
 2301.-2400.   .0      !
 2401.-2500.   .0      !
 2501.-2600.   .0      !
 2601.-2700.   .0      !
 2701.-2800.   .0      !
 2801.-2900.   .0      !
 2901.-3000.   .0      !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201103--BAGASSE      -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      4
    TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                  60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.     .0         .0          .0
  101.- 200.     .100E 12   .755E 11    .371E 11   .0         .0         .0
  201.- 300.     .690E 12   .529E 12    .204E 12   .0         .0         .0
  301.- 400.     .0         .0          .0         .0         .0         .0
  401.- 500.     .109E 11   .862E 10    .530E 10   .0         .0         .0
  501.- 600.     .0         .0          .0         .165E 10   .157E 10   .143E 10
  601.- 700.     .0         .0          .0         .0         .0         .0
  701.- 800.     .0         .0          .0         .0         .0         .0
  801.- 900.     .0         .0          .0         .0         .0         .0
  901.-1000.     .0         .0          .0         .0         .0         .0
 1001.-1100.     .0         .0          .0         .0         .0         .0
 1101.-1200.     .0         .0          .0         .0         .0         .0
 1201.-1300.     .0         .0          .0         .0         .0         .0
 1301.-1400.     .0         .0          .0         .0         .0         .0
 1401.-1500.     .0         .0          .0         .0         .0         .0
 1501.-1600.     .0         .0          .0         .0         .0         .0
 1601.-1700.     .0         .0          .0         .0         .0         .0
 1701.-1800.     .0         .0          .0         .0         .0         .0
 1801.-1900.     .0         .0          .0         .0         .0         .0
 1901.-2000.     .0         .0          .0         .0         .0         .0
 2001.-2100.     .0         .0          .0         .0         .0         .0
 2101.-2200.     .0         .0          .0         .0         .0         .0
 2201.-2300.     .0         .0          .0         .0         .0         .0
 2301.-2400.     .0         .0          .0         .0         .0         .0
 2401.-2500.     .0         .0          .0         .0         .0         .0
 2501.-2600.     .0         .0          .0         .0         .0         .0
 2601.-2700.     .0         .0          .0         .0         .0         .0
 2701.-2800.     .0         .0          .0         .0         .0         .0
 2801.-2900.     .0         .0          .0         .0         .0         .0
 2901.-3000.     .0         .0          .0         .0         .0         .0

                 .802E 12   .613E 12    .247E 12   .165E 10   .157E 10   .143E 10
```

```
SCC = 10201103--BAGASSE     -10 MMBTU/HR          -WITH CONTROL EQUIPMENT -TOT RECS =     4
SIC
               MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG       60 DEG     300DEG    300 DEG     300 DEG
   20          .791E 12   .605E 12    .242E 12   .0         .0          .0
   90          .109E 11   .862E 10    .530E 10   .165E 10   .157E 10    .143E 10

               .802E 12   .613E 12    .247E 12   .165E 10   .157E 10    .143E 10

CC =10201103--BAGASSE     -10 MMBTU/HR        ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     4
TEMP RANGE    COUNT

   0.- 100.   .0         -------------------------------------------------------------------------------------------------------
 101.- 200.   .755E 11   !
 201.- 300.   .529E 12   !H
 301.- 400.   .0         !HHHHH
 401.- 500.   .862E 10   !
 501.- 600.   .0         !H
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201103--BAGASSE      -10 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =     10

   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG    60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.    .0         .0          .0         .0         .0         .0
  101.- 200.    .100E 12   .755E 11    .371E 11   .0         .0         .0
  201.- 300.    .690E 12   .529E 12    .204E 12   .0         .0         .0
  301.- 400.    .421E 11   .324E 11    .180E 11   .645E 09   .613E 09   .561E 09
  401.- 500.    .182E 12   .143E 12    .616E 11   .198E 11   .188E 11   .130E 11
  501.- 600.    .103E 12   .827E 11    .520E 11   .193E 11   .183E 11   .168E 11
  601.- 700.    .0         .0          .0         .0         .0         .0
  701.- 800.    .0         .0          .0         .0         .0         .0
  801.- 900.    .0         .0          .0         .0         .0         .0
  901.-1000.    .0         .0          .0         .0         .0         .0
 1001.-1100.    .0         .0          .0         .0         .0         .0
 1101.-1200.    .0         .0          .0         .0         .0         .0
 1201.-1300.    .0         .0          .0         .0         .0         .0
 1301.-1400.    .0         .0          .0         .0         .0         .0
 1401.-1500.    .0         .0          .0         .0         .0         .0
 1501.-1600.    .0         .0          .0         .0         .0         .0
 1601.-1700.    .0         .0          .0         .0         .0         .0
 1701.-1800.    .0         .0          .0         .0         .0         .0
 1801.-1900.    .0         .0          .0         .0         .0         .0
 1901.-2000.    .0         .0          .0         .0         .0         .0
 2001.-2100.    .0         .0          .0         .0         .0         .0
 2101.-2200.    .0         .0          .0         .0         .0         .0
 2201.-2300.    .0         .0          .0         .0         .0         .0
 2301.-2400.    .0         .0          .0         .0         .0         .0
 2401.-2500.    .0         .0          .0         .0         .0         .0
 2501.-2600.    .0         .0          .0         .0         .0         .0
 2601.-2700.    .0         .0          .0         .0         .0         .0
 2701.-2800.    .0         .0          .0         .0         .0         .0
 2801.-2900.    .0         .0          .0         .0         .0         .0
 2901.-3000.    .0         .0          .0         .0         .0         .0

                .112E 13   .863E 12    .373E 12   .397E 11   .377E 11   .303E 11
```

```
SCC = 10201103--BAGASSE     -10 MMBTU/HR        -TOTAL SCC -TOT RECS =     10
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
   20         .111E 13   .854E 12    .368E 12   .381E 11   .362E 11   .289E 11
   90         .109E 11   .862E 10    .530E 10   .165E 10   .157E 10   .143E 10


              .112E 13   .863E 12    .373E 12   .397E 11   .377E 11   .303E 11


CC 10201103--BAGASSE      -10 MMBTU/HR        --TOTAL SCC  -SIC =    0 -TOT RECS =     10
EMP RANGE   COUNT
                        ---------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .755E 11   !H
 201.- 300.  .529E 12   !HHHHH
 301.- 400.  .324E 11   !H
 401.- 500.  .143E 12   !H
 501.- 600.  .827E 11   !H
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201201--SOLID WASTE  +100 MMBTU/HR       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.    .0          .0          .0         .0         .0         .0
  101.- 200.    .0          .0          .0         .0         .0         .0
  201.- 300.    .0          .0          .0         .0         .0         .0
  301.- 400.    .205E 12    .158E 12    .881E 11   .449E 10   .426E 10   .390E 10
  401.- 500.    .376E 12    .294E 12    .172E 12   .308E 11   .292E 11   .267E 11
  501.- 600.    .0          .0          .0         .0         .0         .0
  601.- 700.    .0          .0          .0         .0         .0         .0
  701.- 800.    .0          .0          .0         .0         .0         .0
  801.- 900.    .0          .0          .0         .0         .0         .0
  901.-1000.    .0          .0          .0         .0         .0         .0
 1001.-1100.    .0          .0          .0         .0         .0         .0
 1101.-1200.    .0          .0          .0         .0         .0         .0
 1201.-1300.    .0          .0          .0         .0         .0         .0
 1301.-1400.    .0          .0          .0         .0         .0         .0
 1401.-1500.    .0          .0          .0         .0         .0         .0
 1501.-1600.    .0          .0          .0         .0         .0         .0
 1601.-1700.    .0          .0          .0         .0         .0         .0
 1701.-1800.    .0          .0          .0         .0         .0         .0
 1801.-1900.    .0          .0          .0         .0         .0         .0
 1901.-2000.    .0          .0          .0         .0         .0         .0
 2001.-2100.    .0          .0          .0         .0         .0         .0
 2101.-2200.    .0          .0          .0         .0         .0         .0
 2201.-2300.    .0          .0          .0         .0         .0         .0
 2301.-2400.    .0          .0          .0         .0         .0         .0
 2401.-2500.    .0          .0          .0         .0         .0         .0
 2501.-2600.    .0          .0          .0         .0         .0         .0
 2601.-2700.    .0          .0          .0         .0         .0         .0
 2701.-2800.    .0          .0          .0         .0         .0         .0
 2801.-2900.    .0          .0          .0         .0         .0         .0
 2901.-3000.    .0          .0          .0         .0         .0         .0

                .581E 12    .452E 12    .260E 12   .353E 11   .335E 11   .306E 11
```

```
SCC = 10201201--SOLID WASTE +100 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =       2

SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
  26         .581E 12    .452E 12     .260E 12    .353E 11    .335E 11    .306E 11


             .581E 12    .452E 12     .260E 12    .353E 11    .335E 11    .306E 11


CC = 10201201--SOLID WASTE  +100 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =       2

TEMP RANGE   COUNT
                           ----------------------------------------------------------------------------------------------------
   0.- 100.   .0           !
 101.- 200.   .0           !
 201.- 300.   .0           !
 301.- 400.   .158E 12     !H
 401.- 500.   .294E 12     !HH
 501.- 600.   .0           !
 601.- 700.   .0           !
 701.- 800.   .0           !
 801.- 900.   .0           !
 901.-1000.   .0           !
1001.-1100.   .0           !
1101.-1200.   .0           !
1201.-1300.   .0           !
1301.-1400.   .0           !
1401.-1500.   .0           !
1501.-1600.   .0           !
1601.-1700.   .0           !
1701.-1800.   .0           !
1801.-1900.   .0           !
1901.-2000.   .0           !
2001.-2100.   .0           !
2101.-2200.   .0           !
2201.-2300.   .0           !
2301.-2400.   .0           !
2401.-2500.   .0           !
2501.-2600.   .0           !
2601.-2700.   .0           !
2701.-2800.   .0           !
2801.-2900.   .0           !
2901.-3000.   .0           !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201201--SOLID WASTE  +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.    .0         .0          .0         .0         .0         .0
 101.- 200.    .0         .0          .0         .0         .0         .0
 201.- 300.    .422E 12   .318E 12    .162E 12   .0         .0         .0
 301.- 400.    .0         .0          .0         .0         .0         .0
 401.- 500.    .0         .0          .0         .0         .0         .0
 501.- 600.    .0         .0          .0         .0         .0         .0
 601.- 700.    .0         .0          .0         .0         .0         .0
 701.- 800.    .0         .0          .0         .0         .0         .0
 801.- 900.    .0         .0          .0         .0         .0         .0
 901.-1000.    .0         .0          .0         .0         .0         .0
1001.-1100.    .0         .0          .0         .0         .0         .0
1101.-1200.    .0         .0          .0         .0         .0         .0
1201.-1300.    .0         .0          .0         .0         .0         .0
1301.-1400.    .0         .0          .0         .0         .0         .0
1401.-1500.    .0         .0          .0         .0         .0         .0
1501.-1600.    .0         .0          .0         .0         .0         .0
1601.-1700.    .0         .0          .0         .0         .0         .0
1701.-1800.    .0         .0          .0         .0         .0         .0
1801.-1900.    .0         .0          .0         .0         .0         .0
1901.-2000.    .0         .0          .0         .0         .0         .0
2001.-2100.    .0         .0          .0         .0         .0         .0
2101.-2200.    .0         .0          .0         .0         .0         .0
2201.-2300.    .0         .0          .0         .0         .0         .0
2301.-2400.    .0         .0          .0         .0         .0         .0
2401.-2500.    .0         .0          .0         .0         .0         .0
2501.-2600.    .0         .0          .0         .0         .0         .0
2601.-2700.    .0         .0          .0         .0         .0         .0
2701.-2800.    .0         .0          .0         .0         .0         .0
2801.-2900.    .0         .0          .0         .0         .0         .0
2901.-3000.    .0         .0          .0         .0         .0         .0

               .422E 12   .318E 12    .162E 12   .0         .0         .0
```

```
SCC = 10201201--SOLID WASTE +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC            MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   28         .422E 12  .318E 12   .162E 12   .0         .0          .0


              .422E 12  .318E 12   .162E 12   .0         .0          .0


CC =10201201--SOLID WASTE  +100 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE    COUNT

                               ------------------------------------------------------------------------------------------------
   0.- 100.   .0               !
 101.- 200.   .0               !
 201.- 300.   .318E 12         !HHH
 301.- 400.   .0               !
 401.- 500.   .0               !
 501.- 600.   .0               !
 601.- 700.   .0               !
 701.- 800.   .0               !
 801.- 900.   .0               !
 901.-1000.   .0               !
1001.-1100.   .0               !
1101.-1200.   .0               !
1201.-1300.   .0               !
1301.-1400.   .0               !
1401.-1500.   .0               !
1501.-1600.   .0               !
1601.-1700.   .0               !
1701.-1800.   .0               !
1801.-1900.   .0               !
1901.-2000.   .0               !
2001.-2100.   .0               !
2101.-2200.   .0               !
2201.-2300.   .0               !
2301.-2400.   .0               !
2401.-2500.   .0               !
2501.-2600.   .0               !
2601.-2700.   .0               !
2701.-2800.   .0               !
2801.-2900.   .0               !
2901.-3000.   .0               !
                               0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201201--SOLID WASTE  +100 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =      3

   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0          .0         .0          .0
  101.- 200.   .0         .0          .0          .0         .0          .0
  201.- 300.   .422E 12   .318E 12    .162E 12    .0         .0          .0
  301.- 400.   .205E 12   .158E 12    .881E 11    .449E 10   .426E 10    .390E 10
  401.- 500.   .376E 12   .294E 12    .172E 12    .308E 11   .292E 11    .267E 11
  501.- 600.   .0         .0          .0          .0         .0          .0
  601.- 700.   .0         .0          .0          .0         .0          .0
  701.- 800.   .0         .0          .0          .0         .0          .0
  801.- 900.   .0         .0          .0          .0         .0          .0
  901.-1000.   .0         .0          .0          .0         .0          .0
 1001.-1100.   .0         .0          .0          .0         .0          .0
 1101.-1200.   .0         .0          .0          .0         .0          .0
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .100E 13   .769E 12    .422E 12    .353E 11   .335E 11    .306E 11
```

```
SCC = 10201201--SOLID WASTE +100 MMBTU/HR        -TOTAL SCC -TOT RECS =       3
SIC
               MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   26          .581E 12    .452E 12     .260E 12    .353E 11    .335E 11     .306E 11
   28          .422E 12    .318E 12     .162E 12    .0          .0           .0

               .100E 13    .769E 12     .422E 12    .353E 11    .335E 11     .306E 11

CC 10201201--SOLID WASTE  +100 MMBTU/HR        --TOTAL SCC  -SIC =     0 -TOT RECS =       3
EMP RANGE    COUNT
                            ----------------------------------------------------------------------------------------------------
     0.- 100.   .0          !
   101.- 200.   .0          !
   201.- 300.   .318E 12    !HHH
   301.- 400.   .158E 12    !H
   401.- 500.   .294E 12    !HH
   501.- 600.   .0          !
   601.- 700.   .0          !
   701.- 800.   .0          !
   801.- 900.   .0          !
   901.-1000.   .0          !
  1001.-1100.   .0          !
  1101.-1200.   .0          !
  1201.-1300.   .0          !
  1301.-1400.   .0          !
  1401.-1500.   .0          !
  1501.-1600.   .0          !
  1601.-1700.   .0          !
  1701.-1800.   .0          !
  1801.-1900.   .0          !
  1901.-2000.   .0          !
  2001.-2100.   .0          !
  2101.-2200.   .0          !
  2201.-2300.   .0          !
  2301.-2400.   .0          !
  2401.-2500.   .0          !
  2501.-2600.   .0          !
  2601.-2700.   .0          !
  2701.-2800.   .0          !
  2801.-2900.   .0          !
  2901.-3000.   .0          !
                            0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201202--SOLID WASTE  10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      4
   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .315E 11    .239E 11    .126E 11    .0          .0          .0
  301.- 400.    .0          .0          .0          .0          .0          .0
  401.- 500.    .771E 11    .609E 11    .367E 11    .958E 10    .910E 10    .832E 10
  501.- 600.    .548E 11    .442E 11    .283E 11    .117E 11    .111E 11    .102E 11
  601.- 700.    .0          .0          .0          .0          .0          .0
  701.- 800.    .0          .0          .0          .0          .0          .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .163E 12    .129E 12    .776E 11    .213E 11    .202E 11    .185E 11
```

```
SCC = 10201202--SOLID WASTE 10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =      4

SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   26        .771E 11   .609E 11   .367E 11   .958E 10   .910E 10   .832E 10
   28        .548E 11   .442E 11   .283E 11   .117E 11   .111E 11   .102E 11
   30        .315E 11   .239E 11   .126E 11   .0          .0          .0

             .163E 12   .129E 12   .776E 11   .213E 11   .202E 11   .185E 11


CC = 10201202--SOLID WASTE  10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4

TEMP RANGE    COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .239E 11   !H
 301.- 400.   .0         !
 401.- 500.   .609E 11   !H
 501.- 600.   .442E 11   !H
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201202--SOLID WASTE  10-100 MMBTU/HR       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      7

   TEMP         MAXIMUM   EXPECTED    MINIMUM     MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG    60 DEG      300 DEG   300 DEG    300 DEG
    0.- 100.   .0         .0          .0          .0         .0         .0
  101.- 200.   .0         .0          .0          .0         .0         .0
  201.- 300.   .0         .0          .0          .0         .0         .0
  301.- 400.   .243E 12   .190E 12    .0          .181E 11   .172E 11   .0
  401.- 500.   .126E 13   .989E 12    .588E 12    .130E 12   .123E 12   .113E 12
  501.- 600.   .287E 12   .232E 12    .0          .669E 11   .635E 11   .0
  601.- 700.   .0         .0          .0          .0         .0         .0
  701.- 800.   .0         .0          .0          .0         .0         .0
  801.- 900.   .0         .0          .0          .0         .0         .0
  901.-1000.   .0         .0          .0          .0         .0         .0
 1001.-1100.   .0         .0          .0          .0         .0         .0
 1101.-1200.   .0         .0          .0          .0         .0         .0
 1201.-1300.   .0         .0          .0          .0         .0         .0
 1301.-1400.   .0         .0          .0          .0         .0         .0
 1401.-1500.   .0         .0          .0          .0         .0         .0
 1501.-1600.   .0         .0          .0          .0         .0         .0
 1601.-1700.   .0         .0          .0          .0         .0         .0
 1701.-1800.   .0         .0          .0          .0         .0         .0
 1801.-1900.   .0         .0          .0          .0         .0         .0
 1901.-2000.   .0         .0          .0          .0         .0         .0
 2001.-2100.   .0         .0          .0          .0         .0         .0
 2101.-2200.   .0         .0          .0          .0         .0         .0
 2201.-2300.   .0         .0          .0          .0         .0         .0
 2301.-2400.   .0         .0          .0          .0         .0         .0
 2401.-2500.   .0         .0          .0          .0         .0         .0
 2501.-2600.   .0         .0          .0          .0         .0         .0
 2601.-2700.   .0         .0          .0          .0         .0         .0
 2701.-2800.   .0         .0          .0          .0         .0         .0
 2801.-2900.   .0         .0          .0          .0         .0         .0
 2901.-3000.   .0         .0          .0          .0         .0         .0

               .179E 13   .141E 13    .588E 12    .215E 12   .204E 12   .113E 12
```

```
SCC = 10201202--SOLID WASTE 10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =      7
SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   20         .661E 12    .526E 12    .638E 11    .105E 12    .995E 11    .172E 11
   24         .971E 12    .761E 12    .450E 12    .921E 11    .875E 11    .800E 11
   26         .158E 12    .124E 12    .743E 11    .178E 11    .169E 11    .154E 11

              .179E 13    .141E 13    .588E 12    .215E 12    .204E 12    .113E 12

CC =10201202--SOLID WASTE  10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      7
TEMP RANGE    COUNT
                           -----------------------------------------------------------------------------------------------------
   0.- 100.   .0           !
 101.- 200.   .0           !
 201.- 300.   .0           !
 301.- 400.   .190E 12     !H
 401.- 500.   .989E 12     !HHHHHHHHH
 501.- 600.   .232E 12     !HH
 601.- 700.   .0           !
 701.- 800.   .0           !
 801.- 900.   .0           !
 901.-1000.   .0           !
1001.-1100.   .0           !
1101.-1200.   .0           !
1201.-1300.   .0           !
1301.-1400.   .0           !
1401.-1500.   .0           !
1501.-1600.   .0           !
1601.-1700.   .0           !
1701.-1800.   .0           !
1801.-1900.   .0           !
1901.-2000.   .0           !
2001.-2100.   .0           !
2101.-2200.   .0           !
2201.-2300.   .0           !
2301.-2400.   .0           !
2401.-2500.   .0           !
2501.-2600.   .0           !
2601.-2700.   .0           !
2701.-2800.   .0           !
2801.-2900.   .0           !
2901.-3000.   .0           !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201202--SOLID WASTE  10-100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =     11

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
              60 DEG    60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.   .0         .0         .0         .0         .0         .0
 101.- 200.   .0         .0         .0         .0         .0         .0
 201.- 300.   .315E 11   .239E 11   .126E 11   .0         .0         .0
 301.- 400.   .243E 12   .190E 12   .0         .181E 11   .172E 11   .0
 401.- 500.   .134E 13   .105E 13   .624E 12   .139E 12   .132E 12   .121E 12
 501.- 600.   .342E 12   .276E 12   .283E 11   .786E 11   .746E 11   .102E 11
 601.- 700.   .0         .0         .0         .0         .0         .0
 701.- 800.   .0         .0         .0         .0         .0         .0
 801.- 900.   .0         .0         .0         .0         .0         .0
 901.-1000.   .0         .0         .0         .0         .0         .0
1001.-1100.   .0         .0         .0         .0         .0         .0
1101.-1200.   .0         .0         .0         .0         .0         .0
1201.-1300.   .0         .0         .0         .0         .0         .0
1301.-1400.   .0         .0         .0         .0         .0         .0
1401.-1500.   .0         .0         .0         .0         .0         .0
1501.-1600.   .0         .0         .0         .0         .0         .0
1601.-1700.   .0         .0         .0         .0         .0         .0
1701.-1800.   .0         .0         .0         .0         .0         .0
1801.-1900.   .0         .0         .0         .0         .0         .0
1901.-2000.   .0         .0         .0         .0         .0         .0
2001.-2100.   .0         .0         .0         .0         .0         .0
2101.-2200.   .0         .0         .0         .0         .0         .0
2201.-2300.   .0         .0         .0         .0         .0         .0
2301.-2400.   .0         .0         .0         .0         .0         .0
2401.-2500.   .0         .0         .0         .0         .0         .0
2501.-2600.   .0         .0         .0         .0         .0         .0
2601.-2700.   .0         .0         .0         .0         .0         .0
2701.-2800.   .0         .0         .0         .0         .0         .0
2801.-2900.   .0         .0         .0         .0         .0         .0
2901.-3000.   .0         .0         .0         .0         .0         .0

              .195E 13   .154E 13   .665E 12   .236E 12   .224E 12   .131E 12
```

```
SCC = 10201202--SOLID WASTE 10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =      11

SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG   300 DEG     300 DEG
   20         .661E 12   .526E 12   .638E 11   .105E 12   .995E 11   .172E 11
   24         .971E 12   .761E 12   .450E 12   .921E 11   .875E 11   .800E 11
   26         .235E 12   .185E 12   .111E 12   .274E 11   .260E 11   .238E 11
   28         .548E 11   .442E 11   .283E 11   .117E 11   .111E 11   .102E 11
   30         .315E 11   .239E 11   .126E 11   .0         .0         .0

              .195E 13   .154E 13   .665E 12   .236E 12   .224E 12   .131E 12

CC 10201202--SOLID WASTE  10-100 MMBTU/HR     --TOTAL SCC  -SIC =    0 -TOT RECS =     11

EMP RANGE    COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.   .239E 11    !H
 301.- 400.   .190E 12    !H
 401.- 500.   .105E 13    !HHHHHHHHHH
 501.- 600.   .276E 12    !HH
 601.- 700.   .0          !
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201203--SOLID WASTE  -10 MMBTU/HR         -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =       3

   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .0          .0          .0          .0          .0          .0
 101.- 200.   .0          .0          .0          .0          .0          .0
 201.- 300.   .0          .0          .0          .0          .0          .0
 301.- 400.   .569E 12    .442E 12    .254E 12    .336E 11    .319E 11    .291E 11
 401.- 500.   .0          .0          .0          .0          .0          .0
 501.- 600.   .0          .0          .0          .0          .0          .0
 601.- 700.   .0          .0          .0          .0          .0          .0
 701.- 800.   .0          .0          .0          .0          .0          .0
 801.- 900.   .382E 10    .319E 10    .224E 10    .140E 10    .133E 10    .122E 10
 901.-1000.   .0          .0          .0          .0          .0          .0
1001.-1100.   .0          .0          .0          .0          .0          .0
1101.-1200.   .0          .0          .0          .0          .0          .0
1201.-1300.   .0          .0          .0          .0          .0          .0
1301.-1400.   .0          .0          .0          .0          .0          .0
1401.-1500.   .0          .0          .0          .0          .0          .0
1501.-1600.   .0          .0          .0          .0          .0          .0
1601.-1700.   .0          .0          .0          .0          .0          .0
1701.-1800.   .0          .0          .0          .0          .0          .0
1801.-1900.   .0          .0          .0          .0          .0          .0
1901.-2000.   .0          .0          .0          .0          .0          .0
2001.-2100.   .0          .0          .0          .0          .0          .0
2101.-2200.   .0          .0          .0          .0          .0          .0
2201.-2300.   .0          .0          .0          .0          .0          .0
2301.-2400.   .0          .0          .0          .0          .0          .0
2401.-2500.   .0          .0          .0          .0          .0          .0
2501.-2600.   .0          .0          .0          .0          .0          .0
2601.-2700.   .0          .0          .0          .0          .0          .0
2701.-2800.   .0          .0          .0          .0          .0          .0
2801.-2900.   .0          .0          .0          .0          .0          .0
2901.-3000.   .0          .0          .0          .0          .0          .0

              .573E 12    .445E 12    .257E 12    .350E 11    .332E 11    .304E 11
```

```
SCC = 10201203--SOLID WASTE -10 MMBTU/HR          -NO CONTROL EQUIPMENT -TOT RECS =      3
SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
  26          .564E 12    .439E 12     .252E 12    .334E 11    .317E 11     .290E 11
  28          .826E 10    .662E 10     .418E 10    .157E 10    .149E 10     .136E 10

              .573E 12    .445E 12     .257E 12    .350E 11    .332E 11     .304E 11

CC = 10201203--SOLID WASTE  -10 MMBTU/HR          --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      3
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .442E 12   !HHHH
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .319E 10   !H
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201203--SOLID WASTE  -10 MMBTU/HR         -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10201203--SOLID WASTE -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED   MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG    300 DEG
```

```
SCC= 10201301--LIQUID WASTE +100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      6
   TEMP        MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG    60 DEG     60 DEG    300 DEG   300 DEG    300 DEG
   0.- 100.    .0        .0         .0         .0        .0         .0
 101.- 200.    .0        .0         .0         .0        .0         .0
 201.- 300.    .0        .0         .0         .0        .0         .0
 301.- 400.    .134E 13  .103E 13   .479E 12   .0        .0         .0
 401.- 500.    .0        .0         .0         .442E 11  .420E 11   .273E 11
 501.- 600.    .0        .0         .0         .0        .0         .0
 601.- 700.    .462E 10  .379E 10   .253E 10   .0        .0         .0
 701.- 800.    .0        .0         .0         .130E 10  .124E 10   .113E 10
 801.- 900.    .0        .0         .0         .0        .0         .0
 901.-1000.    .0        .0         .0         .0        .0         .0
1001.-1100.    .0        .0         .0         .0        .0         .0
1101.-1200.    .0        .0         .0         .0        .0         .0
1201.-1300.    .0        .0         .0         .0        .0         .0
1301.-1400.    .0        .0         .0         .0        .0         .0
1401.-1500.    .0        .0         .0         .0        .0         .0
1501.-1600.    .0        .0         .0         .0        .0         .0
1601.-1700.    .0        .0         .0         .0        .0         .0
1701.-1800.    .0        .0         .0         .0        .0         .0
1801.-1900.    .0        .0         .0         .0        .0         .0
1901.-2000.    .0        .0         .0         .0        .0         .0
2001.-2100.    .0        .0         .0         .0        .0         .0
2101.-2200.    .0        .0         .0         .0        .0         .0
2201.-2300.    .0        .0         .0         .0        .0         .0
2301.-2400.    .0        .0         .0         .0        .0         .0
2401.-2500.    .0        .0         .0         .0        .0         .0
2501.-2600.    .0        .0         .0         .0        .0         .0
2601.-2700.    .0        .0         .0         .0        .0         .0
2701.-2800.    .0        .0         .0         .0        .0         .0
2801.-2900.    .0        .0         .0         .0        .0         .0
2901.-3000.    .0        .0         .0         .0        .0         .0

               .134E 13  .104E 13   .482E 12   .455E 11  .432E 11   .285E 11
```

```
SCC = 10201301--LIQUID WASTE+100 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =      6
SIC
             MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
   28        .111E 13    .857E 12    .482E 12    .328E 11    .311E 11    .285E 11
   29        .230E 12    .179E 12    .0          .127E 11    .121E 11    .0

             .134E 13    .104E 13    .482E 12    .455E 11    .432E 11    .285E 11

CC = 10201301--LIQUID WASTE +100 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      6
TEMP RANGE   COUNT
                           ------------------------------------------------------------------------------------------------------
   0.- 100.  .0            !
 101.- 200.  .0            !
 201.- 300.  .0            !
 301.- 400.  .103E 13      !HHHHHHHHHH
 401.- 500.  .0            !
 501.- 600.  .0            !
 601.- 700.  .379E 10      !H
 701.- 800.  .0            !
 801.- 900.  .0            !
 901.-1000.  .0            !
1001.-1100.  .0            !
1101.-1200.  .0            !
1201.-1300.  .0            !
1301.-1400.  .0            !
1401.-1500.  .0            !
1501.-1600.  .0            !
1601.-1700.  .0            !
1701.-1800.  .0            !
1801.-1900.  .0            !
1901.-2000.  .0            !
2001.-2100.  .0            !
2101.-2200.  .0            !
2201.-2300.  .0            !
2301.-2400.  .0            !
2401.-2500.  .0            !
2501.-2600.  .0            !
2601.-2700.  .0            !
2701.-2800.  .0            !
2801.-2900.  .0            !
2901.-3000.  .0            !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201301--LIQUID WASTE +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     14

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .0          .0          .0          .0          .0          .0
  301.- 400.    .0          .0          .0          .0          .0          .0
  401.- 500.    .583E 13    .462E 13    .281E 13    .791E 12    .751E 12    .688E 12
  501.- 600.    .0          .0          .0          .0          .0          .0
  601.- 700.    .0          .0          .0          .0          .0          .0
  701.- 800.    .0          .0          .0          .0          .0          .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .583E 13    .462E 13    .281E 13    .791E 12    .751E 12    .688E 12
```

```
SCC = 10201301--LIQUID WASTE+100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =    14

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   28       .583E 13  .462E 13   .281E 13   .791E 12   .751E 12   .688E 12


            .583E 13  .462E 13   .281E 13   .791E 12   .751E 12   .688E 12


CC =10201301--LIQUID WASTE +100 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     14

TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .0       !
 401.- 500.   .462E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201301--LIQUID WASTE +100 MMBTU/HR       -TOTAL SCC -SIC =    0 -TOT RECS =     20
   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0          .0         .0          .0
  101.- 200.   .0         .0          .0          .0         .0          .0
  201.- 300.   .0         .0          .0          .0         .0          .0
  301.- 400.   .134E 13   .103E 13    .479E 12    .442E 11   .420E 11    .273E 11
  401.- 500.   .583E 13   .462E 13    .281E 13    .791E 12   .751E 12    .688E 12
  501.- 600.   .0         .0          .0          .0         .0          .0
  601.- 700.   .462E 10   .379E 10    .253E 10    .130E 10   .124E 10    .113E 10
  701.- 800.   .0         .0          .0          .0         .0          .0
  801.- 900.   .0         .0          .0          .0         .0          .0
  901.-1000.   .0         .0          .0          .0         .0          .0
 1001.-1100.   .0         .0          .0          .0         .0          .0
 1101.-1200.   .0         .0          .0          .0         .0          .0
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .717E 13   .565E 13    .329E 13    .837E 12   .795E 12    .716E 12
```

```
SCC = 10201301--LIQUID WASTE+100 MMBTU/HR          -TOTAL SCC -TOT RECS =     20
SIC            MAXIMUM     EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG      60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   28          .694E 13    .547E 13    .329E 13   .824E 12   .783E 12    .716E 12
   29          .230E 12    .179E 12    .0         .127E 11   .121E 11    .0

               .717E 13    .565E 13    .329E 13   .837E 12   .795E 12    .716E 12

CC 10201301--LIQUID WASTE +100 MMBTU/HR          --TOTAL SCC  -SIC =    0 -TOT RECS =     20
EMP RANGE    COUNT

   0.- 100.  .0        --------------------------------------------------------------------------------------------------
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .103E 13  !HHHHHHHHHH
 401.- 500.  .462E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .379E 10  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201302--LIQUID WASTE 10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =       1
    TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                   60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
     0.- 100.    .0          .0           .0          .0          .0          .0
   101.- 200.    .0          .0           .0          .0          .0          .0
   201.- 300.    .0          .0           .0          .0          .0          .0
   301.- 400.    .0          .0           .0          .0          .0          .0
   401.- 500.    .0          .0           .0          .0          .0          .0
   501.- 600.    .0          .0           .0          .0          .0          .0
   601.- 700.    .275E 12    .224E 12     .147E 12    .694E 11    .659E 11    .603E 11
   701.- 800.    .0          .0           .0          .0          .0          .0
   801.- 900.    .0          .0           .0          .0          .0          .0
   901.-1000.    .0          .0           .0          .0          .0          .0
  1001.-1100.    .0          .0           .0          .0          .0          .0
  1101.-1200.    .0          .0           .0          .0          .0          .0
  1201.-1300.    .0          .0           .0          .0          .0          .0
  1301.-1400.    .0          .0           .0          .0          .0          .0
  1401.-1500.    .0          .0           .0          .0          .0          .0
  1501.-1600.    .0          .0           .0          .0          .0          .0
  1601.-1700.    .0          .0           .0          .0          .0          .0
  1701.-1800.    .0          .0           .0          .0          .0          .0
  1801.-1900.    .0          .0           .0          .0          .0          .0
  1901.-2000.    .0          .0           .0          .0          .0          .0
  2001.-2100.    .0          .0           .0          .0          .0          .0
  2101.-2200.    .0          .0           .0          .0          .0          .0
  2201.-2300.    .0          .0           .0          .0          .0          .0
  2301.-2400.    .0          .0           .0          .0          .0          .0
  2401.-2500.    .0          .0           .0          .0          .0          .0
  2501.-2600.    .0          .0           .0          .0          .0          .0
  2601.-2700.    .0          .0           .0          .0          .0          .0
  2701.-2800.    .0          .0           .0          .0          .0          .0
  2801.-2900.    .0          .0           .0          .0          .0          .0
  2901.-3000.    .0          .0           .0          .0          .0          .0

                 .275E 12    .224E 12     .147E 12    .694E 11    .659E 11    .603E 11
```

```
SCC = 10201302--LIQUID WASTE10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =      1

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   28       .275E 12   .224E 12   .147E 12   .694E 11   .659E 11   .603E 11


            .275E 12   .224E 12   .147E 12   .694E 11   .659E 11   .603E 11


CC = 10201302--LIQUID WASTE 10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE   COUNT

                             ----------------------------------------------------------------------------------------------------
   0.- 100.  .0              !
 101.- 200.  .0              !
 201.- 300.  .0              !
 301.- 400.  .0              !
 401.- 500.  .0              !
 501.- 600.  .0              !
 601.- 700.  .224E 12        !HH
 701.- 800.  .0              !
 801.- 900.  .0              !
 901.-1000.  .0              !
1001.-1100.  .0              !
1101.-1200.  .0              !
1201.-1300.  .0              !
1301.-1400.  .0              !
1401.-1500.  .0              !
1501.-1600.  .0              !
1601.-1700.  .0              !
1701.-1800.  .0              !
1801.-1900.  .0              !
1901.-2000.  .0              !
2001.-2100.  .0              !
2101.-2200.  .0              !
2201.-2300.  .0              !
2301.-2400.  .0              !
2401.-2500.  .0              !
2501.-2600.  .0              !
2601.-2700.  .0              !
2701.-2800.  .0              !
2801.-2900.  .0              !
2901.-3000.  .0              !
                             0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201302--LIQUID WASTE 10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =       1
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0          .0          .0         .0          .0         .0
  101.- 200.   .0          .0          .0         .0          .0         .0
  201.- 300.   .0          .0          .0         .0          .0         .0
  301.- 400.   .0          .0          .0         .0          .0         .0
  401.- 500.   .504E 12   .400E 12    .246E 12   .765E 11    .726E 11   .665E 11
  501.- 600.   .0          .0          .0         .0          .0         .0
  601.- 700.   .0          .0          .0         .0          .0         .0
  701.- 800.   .0          .0          .0         .0          .0         .0
  801.- 900.   .0          .0          .0         .0          .0         .0
  901.-1000.   .0          .0          .0         .0          .0         .0
 1001.-1100.   .0          .0          .0         .0          .0         .0
 1101.-1200.   .0          .0          .0         .0          .0         .0
 1201.-1300.   .0          .0          .0         .0          .0         .0
 1301.-1400.   .0          .0          .0         .0          .0         .0
 1401.-1500.   .0          .0          .0         .0          .0         .0
 1501.-1600.   .0          .0          .0         .0          .0         .0
 1601.-1700.   .0          .0          .0         .0          .0         .0
 1701.-1800.   .0          .0          .0         .0          .0         .0
 1801.-1900.   .0          .0          .0         .0          .0         .0
 1901.-2000.   .0          .0          .0         .0          .0         .0
 2001.-2100.   .0          .0          .0         .0          .0         .0
 2101.-2200.   .0          .0          .0         .0          .0         .0
 2201.-2300.   .0          .0          .0         .0          .0         .0
 2301.-2400.   .0          .0          .0         .0          .0         .0
 2401.-2500.   .0          .0          .0         .0          .0         .0
 2501.-2600.   .0          .0          .0         .0          .0         .0
 2601.-2700.   .0          .0          .0         .0          .0         .0
 2701.-2800.   .0          .0          .0         .0          .0         .0
 2801.-2900.   .0          .0          .0         .0          .0         .0
 2901.-3000.   .0          .0          .0         .0          .0         .0

               .504E 12   .400E 12    .246E 12   .765E 11    .726E 11   .665E 11
```

```
SCC = 10201302--LIQUID WASTE10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC            MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   28         .504E 12  .400E 12   .246E 12   .765E 11   .726E 11   .665E 11


              .504E 12  .400E 12   .246E 12   .765E 11   .726E 11   .665E 11


CC =10201302--LIQUID WASTE 10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE   COUNT

                           -----------------------------------------------------------------------------------------------------
   0.- 100.   .0           !
 101.- 200.   .0           !
 201.- 300.   .0           !
 301.- 400.   .0           !
 401.- 500.   .400E 12     !HHHH
 501.- 600.   .0           !
 601.- 700.   .0           !
 701.- 800.   .0           !
 801.- 900.   .0           !
 901.-1000.   .0           !
1001.-1100.   .0           !
1101.-1200.   .0           !
1201.-1300.   .0           !
1301.-1400.   .0           !
1401.-1500.   .0           !
1501.-1600.   .0           !
1601.-1700.   .0           !
1701.-1800.   .0           !
1801.-1900.   .0           !
1901.-2000.   .0           !
2001.-2100.   .0           !
2101.-2200.   .0           !
2201.-2300.   .0           !
2301.-2400.   .0           !
2401.-2500.   .0           !
2501.-2600.   .0           !
2601.-2700.   .0           !
2701.-2800.   .0           !
2801.-2900.   .0           !
2901.-3000.   .0           !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201302--LIQUID WASTE 10-100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =      2

   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0         .0         .0         .0          .0
  101.- 200.   .0         .0         .0         .0         .0          .0
  201.- 300.   .0         .0         .0         .0         .0          .0
  301.- 400.   .0         .0         .0         .0         .0          .0
  401.- 500.   .504E 12   .400E 12   .246E 12   .765E 11   .726E 11    .665E 11
  501.- 600.   .0         .0         .0         .0         .0          .0
  601.- 700.   .275E 12   .224E 12   .147E 12   .694E 11   .659E 11    .603E 11
  701.- 800.   .0         .0         .0         .0         .0          .0
  801.- 900.   .0         .0         .0         .0         .0          .0
  901.-1000.   .0         .0         .0         .0         .0          .0
 1001.-1100.   .0         .0         .0         .0         .0          .0
 1101.-1200.   .0         .0         .0         .0         .0          .0
 1201.-1300.   .0         .0         .0         .0         .0          .0
 1301.-1400.   .0         .0         .0         .0         .0          .0
 1401.-1500.   .0         .0         .0         .0         .0          .0
 1501.-1600.   .0         .0         .0         .0         .0          .0
 1601.-1700.   .0         .0         .0         .0         .0          .0
 1701.-1800.   .0         .0         .0         .0         .0          .0
 1801.-1900.   .0         .0         .0         .0         .0          .0
 1901.-2000.   .0         .0         .0         .0         .0          .0
 2001.-2100.   .0         .0         .0         .0         .0          .0
 2101.-2200.   .0         .0         .0         .0         .0          .0
 2201.-2300.   .0         .0         .0         .0         .0          .0
 2301.-2400.   .0         .0         .0         .0         .0          .0
 2401.-2500.   .0         .0         .0         .0         .0          .0
 2501.-2600.   .0         .0         .0         .0         .0          .0
 2601.-2700.   .0         .0         .0         .0         .0          .0
 2701.-2800.   .0         .0         .0         .0         .0          .0
 2801.-2900.   .0         .0         .0         .0         .0          .0
 2901.-3000.   .0         .0         .0         .0         .0          .0

               .778E 12   .624E 12   .393E 12   .146E 12   .139E 12    .127E 12
```

```
SCC = 10201302--LIQUID WASTE10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =      2

SIC             MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   28          .778E 12   .624E 12    .393E 12   .146E 12   .139E 12    .127E 12

               .778E 12   .624E 12    .393E 12   .146E 12   .139E 12    .127E 12

CC 10201302--LIQUID WASTE 10-100 MMBTU/HR     --TOTAL SCC  -SIC =    0 -TOT RECS =      2

EMP RANGE   COUNT
                    -----------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .0         !
 401.- 500.   .400E 12   !HHHH
 501.- 600.   .0         !
 601.- 700.   .224E 12   !HH
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90--------100
```

```
SCC= 10201303--LIQUID WASTE -10 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2
    TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                  60 DEG      60 DEG       60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.    .0          .0           .0          .0          .0          .0
  101.- 200.    .0          .0           .0          .0          .0          .0
  201.- 300.    .0          .0           .0          .0          .0          .0
  301.- 400.    .181E 12    .141E 12     .0          .0          .0          .0
  401.- 500.    .197E 12    .157E 12     .0          .134E 11    .128E 11    .0
  501.- 600.    .0          .0           .965E 11    .300E 11    .285E 11    .261E 11
  601.- 700.    .0          .0           .0          .0          .0          .0
  701.- 800.    .0          .0           .0          .0          .0          .0
  801.- 900.    .0          .0           .0          .0          .0          .0
  901.-1000.    .0          .0           .0          .0          .0          .0
 1001.-1100.    .0          .0           .0          .0          .0          .0
 1101.-1200.    .0          .0           .0          .0          .0          .0
 1201.-1300.    .0          .0           .0          .0          .0          .0
 1301.-1400.    .0          .0           .0          .0          .0          .0
 1401.-1500.    .0          .0           .0          .0          .0          .0
 1501.-1600.    .0          .0           .0          .0          .0          .0
 1601.-1700.    .0          .0           .0          .0          .0          .0
 1701.-1800.    .0          .0           .0          .0          .0          .0
 1801.-1900.    .0          .0           .0          .0          .0          .0
 1901.-2000.    .0          .0           .0          .0          .0          .0
 2001.-2100.    .0          .0           .0          .0          .0          .0
 2101.-2200.    .0          .0           .0          .0          .0          .0
 2201.-2300.    .0          .0           .0          .0          .0          .0
 2301.-2400.    .0          .0           .0          .0          .0          .0
 2401.-2500.    .0          .0           .0          .0          .0          .0
 2501.-2600.    .0          .0           .0          .0          .0          .0
 2601.-2700.    .0          .0           .0          .0          .0          .0
 2701.-2800.    .0          .0           .0          .0          .0          .0
 2801.-2900.    .0          .0           .0          .0          .0          .0
 2901.-3000.    .0          .0           .0          .0          .0          .0

                .378E 12    .298E 12     .965E 11    .434E 11    .412E 11    .261E 11
```

```
SCC = 10201303--LIQUID WASTE-10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =       2
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   37        .378E 12   .298E 12    .965E 11   .434E 11   .412E 11    .261E 11

             .378E 12   .298E 12    .965E 11   .434E 11   .412E 11    .261E 11

CC = 10201303--LIQUID WASTE -10 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      2
TEMP RANGE   COUNT

   0.- 100.  .0        -------------------------------------------------------------------------------------------------
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .141E 12  !H
 401.- 500.  .157E 12  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10201303--LIQUID WASTE -10 MMBTU/HR         -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10201303--LIQUID WASTE-10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG       60 DEG     300DEG  300 DEG     300 DEG
```

```
SCC= 10299997--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     68

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG
   0.- 100.   .157E 10   .147E 10   .120E 10   .0         .0         .0
 101.- 200.   .766E 11   .586E 11   .301E 11   .0         .0         .0
 201.- 300.   .835E 12   .636E 12   .341E 12   .0         .0         .0
 301.- 400.   .127E 14   .983E 13   .271E 13   .429E 12   .407E 12   .165E 12
 401.- 500.   .739E 12   .583E 12   .351E 12   .898E 11   .853E 11   .780E 11
 501.- 600.   .228E 13   .183E 13   .116E 13   .453E 12   .430E 12   .393E 12
 601.- 700.   .108E 13   .884E 12   .581E 12   .279E 12   .265E 12   .242E 12
 701.- 800.   .0         .0         .0         .0         .0         .0
 801.- 900.   .193E 11   .160E 11   .110E 11   .645E 10   .614E 10   .561E 10
 901.-1000.   .0         .0         .0         .0         .0         .0
1001.-1100.   .0         .0         .0         .0         .0         .0
1101.-1200.   .537E 12   .459E 12   .339E 12   .253E 12   .241E 12   .219E 12
1201.-1300.   .0         .0         .0         .0         .0         .0
1301.-1400.   .0         .0         .0         .0         .0         .0
1401.-1500.   .0         .0         .0         .0         .0         .0
1501.-1600.   .0         .0         .0         .0         .0         .0
1601.-1700.   .0         .0         .0         .0         .0         .0
1701.-1800.   .0         .0         .0         .0         .0         .0
1801.-1900.   .0         .0         .0         .0         .0         .0
1901.-2000.   .0         .0         .0         .0         .0         .0
2001.-2100.   .0         .0         .0         .0         .0         .0
2101.-2200.   .0         .0         .0         .0         .0         .0
2201.-2300.   .0         .0         .0         .0         .0         .0
2301.-2400.   .0         .0         .0         .0         .0         .0
2401.-2500.   .0         .0         .0         .0         .0         .0
2501.-2600.   .0         .0         .0         .0         .0         .0
2601.-2700.   .0         .0         .0         .0         .0         .0
2701.-2800.   .0         .0         .0         .0         .0         .0
2801.-2900.   .0         .0         .0         .0         .0         .0
2901.-3000.   .0         .0         .0         .0         .0         .0

               .183E 14   .143E 14   .552E 13   .151E 13   .143E 13   .110E 13
```

```
SCC = 10299997--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =     68
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   20        .858E 11   .676E 11   .404E 11   .967E 10   .918E 10   .840E 10
   28        .277E 13   .213E 13   .118E 13   .608E 11   .577E 11   .528E 11
   29        .335E 13   .266E 13   .115E 13   .514E 12   .489E 12   .411E 12
   30        .419E 11   .336E 11   .212E 11   .805E 10   .764E 10   .699E 10
   33        .631E 13   .497E 13   .297E 13   .709E 12   .674E 12   .615E 12
   34        .344E 12   .264E 12   .230E 11   .104E 11   .983E 10   .0
   35        .204E 10   .162E 10   .995E 09   .309E 09   .294E 09   .269E 09
   36        .735E 10   .689E 10   .446E 10   .0         .0         .0
   37        .275E 10   .226E 10   .146E 10   .0         .0         .0
   49        .423E 13   .327E 13   .0         .155E 12   .147E 12   .0
   99        .115E 13   .886E 12   .131E 12   .421E 11   .400E 11   .958E 10

             .183E 14   .143E 14   .552E 13   .151E 13   .143E 13   .110E 13

CC = 10299997--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     68
TEMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .147E 10  !H
 101.- 200.  .586E 11  !H
 201.- 300.  .636E 12  !HHHHHH
 301.- 400.  .983E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .583E 12  !HHHHH
 501.- 600.  .183E 13  !HHHHHHHHHHHHHHHHHH
 601.- 700.  .884E 12  !HHHHHHHH
 701.- 800.  .0        !
 801.- 900.  .160E 11  !H
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .459E 12  !HHHH
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
```

```
SCC= 10299997--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      8
   TEMP        MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG    60 DEG    60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.  .0         .0         .0         .0         .0         .0
  101.- 200.  .309E 12   .231E 12   .113E 12   .0         .0         .0
  201.- 300.  .0         .0         .0         .0         .0         .0
  301.- 400.  .116E 13   .902E 12   .307E 12   .705E 11   .670E 11   .310E 11
  401.- 500.  .225E 13   .177E 13   .106E 13   .253E 12   .241E 12   .220E 12
  501.- 600.  .0         .0         .0         .0         .0         .0
  601.- 700.  .0         .0         .0         .0         .0         .0
  701.- 800.  .0         .0         .0         .0         .0         .0
  801.- 900.  .0         .0         .0         .0         .0         .0
  901.-1000.  .0         .0         .0         .0         .0         .0
 1001.-1100.  .553E 11   .467E 11   .336E 11   .230E 11   .219E 11   .200E 11
 1101.-1200.  .0         .0         .0         .0         .0         .0
 1201.-1300.  .0         .0         .0         .0         .0         .0
 1301.-1400.  .0         .0         .0         .0         .0         .0
 1401.-1500.  .0         .0         .0         .0         .0         .0
 1501.-1600.  .0         .0         .0         .0         .0         .0
 1601.-1700.  .0         .0         .0         .0         .0         .0
 1701.-1800.  .0         .0         .0         .0         .0         .0
 1801.-1900.  .0         .0         .0         .0         .0         .0
 1901.-2000.  .0         .0         .0         .0         .0         .0
 2001.-2100.  .0         .0         .0         .0         .0         .0
 2101.-2200.  .0         .0         .0         .0         .0         .0
 2201.-2300.  .0         .0         .0         .0         .0         .0
 2301.-2400.  .0         .0         .0         .0         .0         .0
 2401.-2500.  .0         .0         .0         .0         .0         .0
 2501.-2600.  .0         .0         .0         .0         .0         .0
 2601.-2700.  .0         .0         .0         .0         .0         .0
 2701.-2800.  .0         .0         .0         .0         .0         .0
 2801.-2900.  .0         .0         .0         .0         .0         .0
 2901.-3000.  .0         .0         .0         .0         .0         .0

              .377E 13   .295E 13   .151E 13   .347E 12   .329E 12   .271E 12
```

```
SCC = 10299997--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     8
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
              60 DEG    60 DEG     60 DEG     300DEG    300 DEG    300 DEG
   29        .834E 12  .643E 12   .147E 12   .579E 11   .550E 11   .200E 11
   33        .287E 13  .225E 13   .133E 13   .281E 12   .267E 12   .244E 12
   99        .691E 11  .544E 11   .325E 11   .778E 10   .739E 10   .676E 10

             .377E 13  .295E 13   .151E 13   .347E 12   .329E 12   .271E 12

CC =10299997--OTHER/NOT CL SPECIFY IN REMARK   ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      8
TEMP RANGE   COUNT

                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .231E 12 !HH
 201.- 300.  .0       !
 301.- 400.  .902E 12 !HHHHHHHHH
 401.- 500.  .177E 13 !HHHHHHHHHHHHHHHHH
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .467E 11 !H
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10299997--OTHER/NOT CL SPECIFY IN REMARK    -TOTAL SCC -SIC =    0 -TOT RECS =     76

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.   .157E 10   .147E 10    .120E 10    .0          .0          .0
  101.- 200.   .386E 12   .289E 12    .143E 12    .0          .0          .0
  201.- 300.   .835E 12   .636E 12    .341E 12    .0          .0          .0
  301.- 400.   .139E 14   .107E 14    .301E 13    .499E 12    .474E 12    .196E 12
  401.- 500.   .299E 13   .235E 13    .141E 13    .343E 12    .326E 12    .298E 12
  501.- 600.   .228E 13   .183E 13    .116E 13    .453E 12    .430E 12    .393E 12
  601.- 700.   .108E 13   .884E 12    .581E 12    .279E 12    .265E 12    .242E 12
  701.- 800.   .0         .0          .0          .0          .0          .0
  801.- 900.   .193E 11   .160E 11    .110E 11    .645E 10    .614E 10    .561E 10
  901.-1000.   .0         .0          .0          .0          .0          .0
 1001.-1100.   .553E 11   .467E 11    .336E 11    .230E 11    .219E 11    .200E 11
 1101.-1200.   .537E 12   .459E 12    .339E 12    .253E 12    .241E 12    .219E 12
 1201.-1300.   .0         .0          .0          .0          .0          .0
 1301.-1400.   .0         .0          .0          .0          .0          .0
 1401.-1500.   .0         .0          .0          .0          .0          .0
 1501.-1600.   .0         .0          .0          .0          .0          .0
 1601.-1700.   .0         .0          .0          .0          .0          .0
 1701.-1800.   .0         .0          .0          .0          .0          .0
 1801.-1900.   .0         .0          .0          .0          .0          .0
 1901.-2000.   .0         .0          .0          .0          .0          .0
 2001.-2100.   .0         .0          .0          .0          .0          .0
 2101.-2200.   .0         .0          .0          .0          .0          .0
 2201.-2300.   .0         .0          .0          .0          .0          .0
 2301.-2400.   .0         .0          .0          .0          .0          .0
 2401.-2500.   .0         .0          .0          .0          .0          .0
 2501.-2600.   .0         .0          .0          .0          .0          .0
 2601.-2700.   .0         .0          .0          .0          .0          .0
 2701.-2800.   .0         .0          .0          .0          .0          .0
 2801.-2900.   .0         .0          .0          .0          .0          .0
 2901.-3000.   .0         .0          .0          .0          .0          .0

               .221E 14   .172E 14    .704E 13    .186E 13    .176E 13    .138E 13
```

```
SCC = 10299997--OTHER/NOT CLSPECIFY IN REMARK    -TOTAL SCC -TOT RECS =      76
SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
  20           .858E 11    .676E 11     .404E 11    .967E 10    .918E 10     .840E 10
  28           .277E 13    .213E 13     .118E 13    .608E 11    .577E 11     .528E 11
  29           .418E 13    .331E 13     .129E 13    .572E 12    .543E 12     .431E 12
  30           .419E 11    .336E 11     .212E 11    .805E 10    .764E 10     .699E 10
  33           .918E 13    .722E 13     .431E 13    .990E 12    .941E 12     .860E 12
  34           .344E 12    .264E 12     .230E 11    .104E 11    .983E 10     .0
  35           .204E 10    .162E 10     .995E 09    .309E 09    .294E 09     .269E 09
  36           .735E 10    .689E 10     .446E 10    .0          .0           .0
  37           .275E 10    .226E 10     .146E 10    .0          .0           .0
  49           .423E 13    .327E 13     .0          .155E 12    .147E 12     .0
  99           .121E 13    .940E 12     .164E 12    .499E 11    .474E 11     .163E 11

               .221E 14    .172E 14     .704E 13    .186E 13    .176E 13     .138E 13

CC 10299997--OTHER/NOT CL SPECIFY IN REMARK   --TOTAL SCC  -SIC =    0 -TOT RECS =     76
EMP RANGE    COUNT

                        -----------------------------------------------------------------------------------------------------
    0.- 100.   .147E 10  !H
  101.- 200.   .289E 12  !HH
  201.- 300.   .636E 12  !HHHHHH
  301.- 400.   .107E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.   .235E 13  !HHHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .183E 13  !HHHHHHHHHHHHHHHHH
  601.- 700.   .884E 12  !HHHHHHHH
  701.- 800.   .0        !
  801.- 900.   .160E 11  !H
  901.-1000.   .0        !
 1001.-1100.   .467E 11  !H
 1101.-1200.   .459E 12  !HHHH
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
```

```
SCC= 10299998--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     80
   TEMP          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .294E 11   .276E 11    .0          .0          .0          .0
  101.- 200.    .122E 12   .115E 12    .334E 07    .0          .0          .0
  201.- 300.    .156E 13   .119E 13    .501E 12    .0          .0          .0
  301.- 400.    .248E 13   .192E 13    .910E 12    .111E 12    .106E 12    .706E 11
  401.- 500.    .481E 13   .380E 13    .873E 12    .595E 12    .565E 12    .209E 12
  501.- 600.    .179E 13   .144E 13    .670E 12    .357E 12    .339E 12    .223E 12
  601.- 700.    .129E 13   .106E 13    .414E 12    .340E 12    .324E 12    .169E 12
  701.- 800.    .167E 13   .137E 13    .337E 12    .506E 12    .481E 12    .160E 12
  801.- 900.    .0         .0          .0          .0          .0          .0
  901.-1000.    .382E 12   .321E 12    .452E 11    .152E 12    .145E 12    .267E 11
 1001.-1100.    .0         .0          .0          .0          .0          .0
 1101.-1200.    .0         .0          .0          .0          .0          .0
 1201.-1300.    .0         .0          .0          .0          .0          .0
 1301.-1400.    .0         .0          .0          .0          .0          .0
 1401.-1500.    .418E 12   .363E 12    .0          .235E 12    .223E 12    .0
 1501.-1600.    .0         .0          .0          .0          .0          .0
 1601.-1700.    .0         .0          .0          .0          .0          .0
 1701.-1800.    .0         .0          .0          .0          .0          .0
 1801.-1900.    .0         .0          .0          .0          .0          .0
 1901.-2000.    .0         .0          .0          .0          .0          .0
 2001.-2100.    .0         .0          .0          .0          .0          .0
 2101.-2200.    .0         .0          .0          .0          .0          .0
 2201.-2300.    .0         .0          .0          .0          .0          .0
 2301.-2400.    .0         .0          .0          .0          .0          .0
 2401.-2500.    .0         .0          .0          .0          .0          .0
 2501.-2600.    .0         .0          .0          .0          .0          .0
 2601.-2700.    .0         .0          .0          .0          .0          .0
 2701.-2800.    .0         .0          .0          .0          .0          .0
 2801.-2900.    .0         .0          .0          .0          .0          .0
 2901.-3000.    .0         .0          .0          .0          .0          .0

                .146E 14   .116E 14    .375E 13    .230E 13    .218E 13    .858E 12
```

```
SCC = 10299998--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =     80
SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
  13          .424E 12   .334E 12   .0          .478E 11   .454E 11   .0
  22          .261E 10   .206E 10   .126E 10    .355E 09   .337E 09   .308E 09
  24          .212E 12   .167E 12   .0          .239E 11   .227E 11   .0
  26          .840E 12   .654E 12   .377E 12    .530E 11   .503E 11   .460E 11
  28          .416E 13   .332E 13   .169E 13    .558E 12   .530E 12   .379E 12
  29          .351E 13   .282E 13   .828E 12    .710E 12   .675E 12   .197E 12
  30          .448E 12   .353E 12   .212E 12    .525E 11   .499E 11   .456E 11
  33          .175E 13   .140E 13   .473E 12    .314E 12   .298E 12   .183E 12
  35          .433E 12   .343E 12   .0          .575E 11   .546E 11   .0
  36          .873E 12   .687E 12   .115E 11    .984E 11   .934E 11   .239E 10
  37          .879E 12   .697E 12   .491E 09    .957E 11   .909E 11   .102E 09
  38          .418E 12   .363E 12   .0          .235E 12   .223E 12   .0
  49          .372E 12   .286E 12   .159E 12    .543E 10   .515E 10   .471E 10
  99          .231E 12   .185E 12   .0          .447E 11   .424E 11   .0

              .146E 14   .116E 14   .375E 13    .230E 13   .218E 13   .858E 12

CC = 10299998--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     80
TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .276E 11   !H
 101.- 200.  .115E 12   !H
 201.- 300.  .119E 13   !HHHHHHHHHHH
 301.- 400.  .192E 13   !HHHHHHHHHHHHHHHHHHH
 401.- 500.  .380E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .144E 13   !HHHHHHHHHHHHHH
 601.- 700.  .106E 13   !HHHHHHHHHH
 701.- 800.  .137E 13   !HHHHHHHHHHHHH
 801.- 900.  .0         !
 901.-1000.  .321E 12   !HHH
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .363E 12   !HHH
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
                        !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10299998--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      9

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG
    0.- 100.  .0          .0          .0          .0          .0          .0
  101.- 200.  .0          .0          .0          .0          .0          .0
  201.- 300.  .0          .0          .0          .0          .0          .0
  301.- 400.  .118E 13    .920E 12    .0          .876E 11    .832E 11    .0
  401.- 500.  .0          .0          .0          .0          .0          .0
  501.- 600.  .244E 12    .195E 12    .122E 12    .430E 11    .408E 11    .373E 11
  601.- 700.  .436E 13    .355E 13    .115E 11    .112E 13    .107E 13    .480E 10
  701.- 800.  .762E 13    .630E 13    .430E 13    .243E 13    .231E 13    .211E 13
  801.- 900.  .0          .0          .0          .0          .0          .0
  901.-1000.  .0          .0          .0          .0          .0          .0
 1001.-1100.  .0          .0          .0          .0          .0          .0
 1101.-1200.  .0          .0          .0          .0          .0          .0
 1201.-1300.  .0          .0          .0          .0          .0          .0
 1301.-1400.  .0          .0          .0          .0          .0          .0
 1401.-1500.  .0          .0          .0          .0          .0          .0
 1501.-1600.  .0          .0          .0          .0          .0          .0
 1601.-1700.  .0          .0          .0          .0          .0          .0
 1701.-1800.  .0          .0          .0          .0          .0          .0
 1801.-1900.  .0          .0          .0          .0          .0          .0
 1901.-2000.  .0          .0          .0          .0          .0          .0
 2001.-2100.  .0          .0          .0          .0          .0          .0
 2101.-2200.  .0          .0          .0          .0          .0          .0
 2201.-2300.  .0          .0          .0          .0          .0          .0
 2301.-2400.  .0          .0          .0          .0          .0          .0
 2401.-2500.  .0          .0          .0          .0          .0          .0
 2501.-2600.  .0          .0          .0          .0          .0          .0
 2601.-2700.  .0          .0          .0          .0          .0          .0
 2701.-2800.  .0          .0          .0          .0          .0          .0
 2801.-2900.  .0          .0          .0          .0          .0          .0
 2901.-3000.  .0          .0          .0          .0          .0          .0

              .134E 14    .110E 14    .443E 13    .369E 13    .350E 13    .216E 13
```

```
SCC = 10299998--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =      9

SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   13         .145E 13   .118E 13    .0          .372E 12    .354E 12    .0
   26         .244E 12   .195E 12    .122E 12    .430E 11    .408E 11    .373E 11
   28         .215E 11   .175E 11    .115E 11    .552E 10    .525E 10    .480E 10
   29         .118E 13   .920E 12    .0          .876E 11    .832E 11    .0
   33         .907E 13   .748E 13    .430E 13    .280E 13    .267E 13    .211E 13
   49         .145E 13   .118E 13    .0          .372E 12    .354E 12    .0

              .134E 14   .110E 14    .443E 13    .369E 13    .350E 13    .216E 13


CC =10299998--OTHER/NOT CL SPECIFY IN REMARK   ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      9

TEMP RANGE   COUNT

                          ---------------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.   .0          !
 301.- 400.   .920E 12    !HHHHHHHHH
 401.- 500.   .0          !
 501.- 600.   .195E 12    !H
 601.- 700.   .355E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .630E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10299998--OTHER/NOT CL SPECIFY IN REMARK    -TOTAL SCC -SIC =    0 -TOT RECS =     89
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.     .294E 11    .276E 11     .0          .0          .0          .0
  101.- 200.     .122E 12    .115E 12     .334E 07    .0          .0          .0
  201.- 300.     .156E 13    .119E 13     .501E 12    .0          .0          .0
  301.- 400.     .366E 13    .284E 13     .910E 12    .0          .0          .0
  401.- 500.     .481E 13    .380E 13     .873E 12    .199E 12    .189E 12    .706E 11
  501.- 600.     .203E 13    .163E 13     .792E 12    .595E 12    .565E 12    .209E 12
  601.- 700.     .566E 13    .461E 13     .426E 12    .400E 12    .379E 12    .260E 12
  701.- 800.     .929E 13    .767E 13     .463E 13    .146E 13    .139E 13    .174E 12
  801.- 900.     .0          .0           .0          .294E 13    .279E 13    .227E 13
  901.-1000.     .382E 12    .321E 12     .452E 11    .0          .0          .0
 1001.-1100.     .0          .0           .0          .152E 12    .145E 12    .267E 11
 1101.-1200.     .0          .0           .0          .0          .0          .0
 1201.-1300.     .0          .0           .0          .0          .0          .0
 1301.-1400.     .0          .0           .0          .0          .0          .0
 1401.-1500.     .418E 12    .363E 12     .0          .0          .0          .0
 1501.-1600.     .0          .0           .0          .235E 12    .223E 12    .0
 1601.-1700.     .0          .0           .0          .0          .0          .0
 1701.-1800.     .0          .0           .0          .0          .0          .0
 1801.-1900.     .0          .0           .0          .0          .0          .0
 1901.-2000.     .0          .0           .0          .0          .0          .0
 2001.-2100.     .0          .0           .0          .0          .0          .0
 2101.-2200.     .0          .0           .0          .0          .0          .0
 2201.-2300.     .0          .0           .0          .0          .0          .0
 2301.-2400.     .0          .0           .0          .0          .0          .0
 2401.-2500.     .0          .0           .0          .0          .0          .0
 2501.-2600.     .0          .0           .0          .0          .0          .0
 2601.-2700.     .0          .0           .0          .0          .0          .0
 2701.-2800.     .0          .0           .0          .0          .0          .0
 2801.-2900.     .0          .0           .0          .0          .0          .0
 2901.-3000.     .0          .0           .0          .0          .0          .0

                 .280E 14    .226E 14     .818E 13    .598E 13    .569E 13    .301E 13
```

```
SCC = 10299998--OTHER/NOT CLSPECIFY IN REMARK    -TOTAL SCC -TOT RECS =     89
SIC            MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   13         .187E 13    .151E 13    .0          .420E 12    .399E 12    .0
   22         .261E 10    .206E 10    .126E 10    .355E 09    .337E 09    .308E 09
   24         .212E 12    .167E 12    .0          .239E 11    .227E 11    .0
   26         .108E 13    .849E 12    .499E 12    .959E 11    .911E 11    .833E 11
   28         .419E 13    .333E 13    .170E 13    .564E 12    .536E 12    .384E 12
   29         .469E 13    .374E 13    .828E 12    .798E 12    .758E 12    .197E 12
   30         .448E 12    .353E 12    .212E 12    .525E 11    .499E 11    .456E 11
   33         .108E 14    .887E 13    .477E 13    .312E 13    .297E 13    .230E 13
   35         .433E 12    .343E 12    .0          .575E 11    .546E 11    .0
   36         .873E 12    .687E 12    .115E 11    .984E 11    .934E 11    .239E 10
   37         .879E 12    .697E 12    .491E 09    .957E 11    .909E 11    .102E 09
   38         .418E 12    .363E 12    .0          .235E 12    .223E 12    .0
   49         .182E 13    .146E 13    .159E 12    .378E 12    .359E 12    .471E 10
   99         .231E 12    .185E 12    .0          .447E 11    .424E 11    .0

              .280E 14    .226E 14    .818E 13    .598E 13    .569E 13    .301E 13

CC 10299998--OTHER/NOT CL SPECIFY IN REMARK   --TOTAL SCC  -SIC =    0 -TOT RECS =     89
EMP RANGE   COUNT

                     ----------------------------------------------------------------------------------------------------
   0.- 100.   .276E 11  !H
 101.- 200.   .115E 12  !H
 201.- 300.   .119E 13  !HHHHHHHHHHH
 301.- 400.   .284E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .380E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .163E 13  !HHHHHHHHHHHHHHHH
 601.- 700.   .461E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .767E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0        !
 901.-1000.   .321E 12  !HHH
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .363E 12  !HHH
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
                        !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10299999--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     36
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG      60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
    0.- 100.    .0          .0           .0          .0          .0           .0
  101.- 200.    .348E 12    .261E 12     .245E 11    .0          .0           .0
  201.- 300.    .967E 11    .737E 11     .396E 11    .0          .0           .0
  301.- 400.    .167E 13    .129E 13     .739E 12    .820E 11    .779E 11     .713E 11
  401.- 500.    .170E 13    .135E 13     .429E 12    .224E 12    .213E 12     .895E 11
  501.- 600.    .200E 12    .161E 12     .102E 12    .400E 11    .380E 11     .347E 11
  601.- 700.    .553E 12    .450E 12     .296E 12    .142E 12    .135E 12     .124E 12
  701.- 800.    .0          .0           .0          .0          .0           .0
  801.- 900.    .277E 12    .231E 12     .109E 11    .988E 11    .941E 11     .587E 10
  901.-1000.    .367E 12    .309E 12     .552E 11    .147E 12    .140E 12     .326E 11
 1001.-1100.    .0          .0           .0          .0          .0           .0
 1101.-1200.    .0          .0           .0          .0          .0           .0
 1201.-1300.    .0          .0           .0          .0          .0           .0
 1301.-1400.    .0          .0           .0          .0          .0           .0
 1401.-1500.    .0          .0           .0          .0          .0           .0
 1501.-1600.    .0          .0           .0          .0          .0           .0
 1601.-1700.    .0          .0           .0          .0          .0           .0
 1701.-1800.    .0          .0           .0          .0          .0           .0
 1801.-1900.    .0          .0           .0          .0          .0           .0
 1901.-2000.    .0          .0           .0          .0          .0           .0
 2001.-2100.    .0          .0           .0          .0          .0           .0
 2101.-2200.    .0          .0           .0          .0          .0           .0
 2201.-2300.    .0          .0           .0          .0          .0           .0
 2301.-2400.    .0          .0           .0          .0          .0           .0
 2401.-2500.    .0          .0           .0          .0          .0           .0
 2501.-2600.    .0          .0           .0          .0          .0           .0
 2601.-2700.    .0          .0           .0          .0          .0           .0
 2701.-2800.    .0          .0           .0          .0          .0           .0
 2801.-2900.    .0          .0           .0          .0          .0           .0
 2901.-3000.    .0          .0           .0          .0          .0           .0

                .522E 13    .413E 13     .170E 13    .734E 12    .697E 12     .357E 12
```

```
SCC = 10299999--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =      36

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG      300 DEG      300 DEG
   20       .199E 12    .158E 12    .0          .302E 11    .287E 11    .0
   22       .199E 12    .158E 12    .0          .302E 11    .287E 11    .0
   24       .450E 12    .346E 12    .849E 11    .315E 11    .299E 11    .274E 11
   26       .185E 13    .144E 13    .733E 12    .124E 12    .117E 12    .812E 11
   28       .121E 13    .963E 12    .442E 12    .184E 12    .175E 12    .797E 11
   29       .367E 12    .309E 12    .552E 11    .147E 12    .140E 12    .326E 11
   33       .625E 12    .507E 12    .329E 12    .148E 12    .140E 12    .128E 12
   39       .380E 10    .285E 10    .140E 10    .0          .0          .0
   49       .254E 11    .201E 11    .122E 11    .340E 10    .323E 10    .296E 10
   99       .283E 12    .224E 12    .381E 11    .364E 11    .346E 11    .541E 10

            .522E 13    .413E 13    .170E 13    .734E 12    .697E 12    .357E 12


CC = 10299999--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      36

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
    0.- 100.   .0          !
  101.- 200.   .261E 12    !HH
  201.- 300.   .737E 11    !H
  301.- 400.   .129E 13    !HHHHHHHHHHHHH
  401.- 500.   .135E 13    !HHHHHHHHHHHHHH
  501.- 600.   .161E 12    !H
  601.- 700.   .450E 12    !HHHH
  701.- 800.   .0          !
  801.- 900.   .231E 12    !HH
  901.-1000.   .309E 12    !HHH
 1001.-1100.   .0          !
 1101.-1200.   .0          !
 1201.-1300.   .0          !
 1301.-1400.   .0          !
 1401.-1500.   .0          !
 1501.-1600.   .0          !
 1601.-1700.   .0          !
 1701.-1800.   .0          !
 1801.-1900.   .0          !
 1901.-2000.   .0          !
 2001.-2100.   .0          !
 2101.-2200.   .0          !
 2201.-2300.   .0          !
 2301.-2400.   .0          !
 2401.-2500.   .0          !
 2501.-2600.   .0          !
```

```
SCC= 10299999--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     38
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0          .0          .0         .0          .0
  101.- 200.    .316E 13   .248E 13    .113E 13    .0         .0          .0
  201.- 300.    .895E 12   .683E 12    .368E 12    .0         .0          .0
  301.- 400.    .437E 13   .339E 13    .177E 13    .0         .0          .0
  401.- 500.    .415E 13   .327E 13    .195E 13    .223E 12   .212E 12    .187E 12
  501.- 600.    .450E 12   .358E 12    .221E 12    .470E 12   .446E 12    .408E 12
  601.- 700.    .619E 11   .504E 11    .332E 11    .719E 11   .683E 11    .625E 11
  701.- 800.    .0         .0          .0          .159E 11   .151E 11    .138E 11
  801.- 900.    .0         .0          .0          .0         .0          .0
  901.-1000.    .0         .0          .0          .0         .0          .0
 1001.-1100.    .0         .0          .0          .0         .0          .0
 1101.-1200.    .0         .0          .0          .0         .0          .0
 1201.-1300.    .0         .0          .0          .0         .0          .0
 1301.-1400.    .0         .0          .0          .0         .0          .0
 1401.-1500.    .0         .0          .0          .0         .0          .0
 1501.-1600.    .0         .0          .0          .0         .0          .0
 1601.-1700.    .0         .0          .0          .0         .0          .0
 1701.-1800.    .0         .0          .0          .0         .0          .0
 1801.-1900.    .0         .0          .0          .0         .0          .0
 1901.-2000.    .0         .0          .0          .0         .0          .0
 2001.-2100.    .0         .0          .0          .0         .0          .0
 2101.-2200.    .0         .0          .0          .0         .0          .0
 2201.-2300.    .0         .0          .0          .0         .0          .0
 2301.-2400.    .0         .0          .0          .0         .0          .0
 2401.-2500.    .0         .0          .0          .0         .0          .0
 2501.-2600.    .0         .0          .0          .0         .0          .0
 2601.-2700.    .0         .0          .0          .0         .0          .0
 2701.-2800.    .0         .0          .0          .0         .0          .0
 2801.-2900.    .0         .0          .0          .0         .0          .0
 2901.-3000.    .0         .0          .0          .0         .0          .0

                .131E 14   .102E 14    .547E 13    .781E 12   .741E 12    .672E 12
```

```
SCC = 10299999--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     38

SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   20         .458E 12   .354E 12    .200E 12    .168E 11    .160E 11    .146E 11
   22         .130E 12   .103E 12    .636E 11    .198E 11    .188E 11    .172E 11
   24         .717E 12   .541E 12    .274E 12    .159E 11    .151E 11    .138E 11
   26         .916E 13   .719E 13    .386E 13    .479E 12    .455E 12    .410E 12
   28         .206E 13   .163E 13    .976E 12    .241E 12    .229E 12    .209E 12
   49         .217E 12   .168E 12    .950E 11    .798E 10    .758E 10    .694E 10
   99         .328E 12   .246E 12    .0          .0          .0          .0

              .131E 14   .102E 14    .547E 13    .781E 12    .741E 12    .672E 12


CC =10299999--OTHER/NOT CL SPECIFY IN REMARK   ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     38

TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .248E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .683E 12  !HHHHHH
 301.- 400.  .339E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .327E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .358E 12  !HHH
 601.- 700.  .504E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10299999--OTHER/NOT CL SPECIFY IN REMARK    -TOTAL SCC -SIC =    0 -TOT RECS =     74
   TEMP        MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
    0.- 100.   .0          .0           .0           .0          .0           .0
  101.- 200.   .351E 13    .274E 13     .115E 13     .0          .0           .0
  201.- 300.   .992E 12    .757E 12     .408E 12     .0          .0           .0
  301.- 400.   .603E 13    .468E 13     .251E 13     .305E 12    .290E 12     .259E 12
  401.- 500.   .585E 13    .461E 13     .238E 13     .694E 12    .659E 12     .498E 12
  501.- 600.   .650E 12    .519E 12     .324E 12     .112E 12    .106E 12     .972E 11
  601.- 700.   .614E 12    .501E 12     .329E 12     .158E 12    .150E 12     .137E 12
  701.- 800.   .0          .0           .0           .0          .0           .0
  801.- 900.   .277E 12    .231E 12     .109E 11     .988E 11    .941E 11     .587E 10
  901.-1000.   .367E 12    .309E 12     .552E 11     .147E 12    .140E 12     .326E 11
 1001.-1100.   .0          .0           .0           .0          .0           .0
 1101.-1200.   .0          .0           .0           .0          .0           .0
 1201.-1300.   .0          .0           .0           .0          .0           .0
 1301.-1400.   .0          .0           .0           .0          .0           .0
 1401.-1500.   .0          .0           .0           .0          .0           .0
 1501.-1600.   .0          .0           .0           .0          .0           .0
 1601.-1700.   .0          .0           .0           .0          .0           .0
 1701.-1800.   .0          .0           .0           .0          .0           .0
 1801.-1900.   .0          .0           .0           .0          .0           .0
 1901.-2000.   .0          .0           .0           .0          .0           .0
 2001.-2100.   .0          .0           .0           .0          .0           .0
 2101.-2200.   .0          .0           .0           .0          .0           .0
 2201.-2300.   .0          .0           .0           .0          .0           .0
 2301.-2400.   .0          .0           .0           .0          .0           .0
 2401.-2500.   .0          .0           .0           .0          .0           .0
 2501.-2600.   .0          .0           .0           .0          .0           .0
 2601.-2700.   .0          .0           .0           .0          .0           .0
 2701.-2800.   .0          .0           .0           .0          .0           .0
 2801.-2900.   .0          .0           .0           .0          .0           .0
 2901.-3000.   .0          .0           .0           .0          .0           .0

               .183E 14    .144E 14     .717E 13     .151E 13    .144E 13     .103E 13
```

```
SCC = 10299999--OTHER/NOT CLSPECIFY IN REMARK    -TOTAL SCC -TOT RECS =      74

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   20       .657E 12   .513E 12   .200E 12   .470E 11   .447E 11   .146E 11
   22       .329E 12   .261E 12   .636E 11   .500E 11   .475E 11   .172E 11
   24       .117E 13   .888E 12   .359E 12   .475E 11   .451E 11   .412E 11
   26       .110E 14   .863E 13   .460E 13   .603E 12   .572E 12   .491E 12
   28       .327E 13   .259E 13   .142E 13   .425E 12   .404E 12   .289E 12
   29       .367E 12   .309E 12   .552E 11   .147E 12   .140E 12   .326E 11
   33       .625E 12   .507E 12   .329E 12   .148E 12   .140E 12   .128E 12
   39       .380E 10   .285E 10   .140E 10   .0         .0         .0
   49       .243E 12   .188E 12   .107E 12   .114E 11   .108E 11   .989E 10
   99       .611E 12   .469E 12   .381E 11   .364E 11   .346E 11   .541E 10


            .183E 14   .144E 14   .717E 13   .151E 13   .144E 13   .103E 13


CC 10299999--OTHER/NOT CL SPECIFY IN REMARK   --TOTAL SCC  -SIC =    0 -TOT RECS =     74

EMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .274E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .757E 12     !HHHHHHH
 301.- 400.  .468E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .461E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .519E 12     !HHHHH
 601.- 700.  .501E 12     !HHHHH
 701.- 800.  .0           !
 801.- 900.  .231E 12     !HH
 901.-1000.  .309E 12     !HHH
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
```

```
SCC= 10300105--ANT COAL     10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      3
    TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG      60 DEG       60 DEG     300 DEG     300 DEG     300 DEG
   0.- 100.    .0          .0           .0          .0          .0          .0
 101.- 200.    .0          .0           .0          .0          .0          .0
 201.- 300.    .0          .0           .0          .0          .0          .0
 301.- 400.    .0          .0           .0          .0          .0          .0
 401.- 500.    .196E 11    .156E 11     .649E 10    .273E 10    .260E 10    .175E 10
 501.- 600.    .0          .0           .0          .0          .0          .0
 601.- 700.    .0          .0           .0          .0          .0          .0
 701.- 800.    .0          .0           .0          .0          .0          .0
 801.- 900.    .0          .0           .0          .0          .0          .0
 901.-1000.    .0          .0           .0          .0          .0          .0
1001.-1100.    .0          .0           .0          .0          .0          .0
1101.-1200.    .0          .0           .0          .0          .0          .0
1201.-1300.    .0          .0           .0          .0          .0          .0
1301.-1400.    .0          .0           .0          .0          .0          .0
1401.-1500.    .0          .0           .0          .0          .0          .0
1501.-1600.    .0          .0           .0          .0          .0          .0
1601.-1700.    .0          .0           .0          .0          .0          .0
1701.-1800.    .0          .0           .0          .0          .0          .0
1801.-1900.    .0          .0           .0          .0          .0          .0
1901.-2000.    .0          .0           .0          .0          .0          .0
2001.-2100.    .0          .0           .0          .0          .0          .0
2101.-2200.    .0          .0           .0          .0          .0          .0
2201.-2300.    .0          .0           .0          .0          .0          .0
2301.-2400.    .0          .0           .0          .0          .0          .0
2401.-2500.    .0          .0           .0          .0          .0          .0
2501.-2600.    .0          .0           .0          .0          .0          .0
2601.-2700.    .0          .0           .0          .0          .0          .0
2701.-2800.    .0          .0           .0          .0          .0          .0
2801.-2900.    .0          .0           .0          .0          .0          .0
2901.-3000.    .0          .0           .0          .0          .0          .0

               .196E 11    .156E 11     .649E 10    .273E 10    .260E 10    .175E 10
```

```
SCC = 10300105--ANT COAL    10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =       3

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   80        .133E 11   .105E 11   .649E 10   .202E 10   .191E 10   .175E 10
   97        .636E 10   .501E 10   .0         .717E 09   .681E 09   .0


             .196E 11   .156E 11   .649E 10   .273E 10   .260E 10   .175E 10


CC = 10300105--ANT COAL     10-100 MMBTU/HR PULV--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      3

TEMP RANGE   COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .0           !
 201.- 300.  .0           !
 301.- 400.  .0           !
 401.- 500.  .156E 11     !H
 501.- 600.  .0           !
 601.- 700.  .0           !
 701.- 800.  .0           !
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300105--ANT COAL     10-100 MMBTU/HR PULV  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300105--ANT COAL    10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300106--ANT COAL     10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1
   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG      60 DEG       60 DEG    300 DEG    300 DEG     300 DEG
   0.- 100.      .0          .0           .0          .0          .0          .0
 101.- 200.      .0          .0           .0          .0          .0          .0
 201.- 300.      .438E 11    .336E 11     .184E 11    .0          .0          .0
 301.- 400.      .0          .0           .0          .0          .0          .0
 401.- 500.      .0          .0           .0          .0          .0          .0
 501.- 600.      .0          .0           .0          .0          .0          .0
 601.- 700.      .0          .0           .0          .0          .0          .0
 701.- 800.      .0          .0           .0          .0          .0          .0
 801.- 900.      .0          .0           .0          .0          .0          .0
 901.-1000.      .0          .0           .0          .0          .0          .0
1001.-1100.      .0          .0           .0          .0          .0          .0
1101.-1200.      .0          .0           .0          .0          .0          .0
1201.-1300.      .0          .0           .0          .0          .0          .0
1301.-1400.      .0          .0           .0          .0          .0          .0
1401.-1500.      .0          .0           .0          .0          .0          .0
1501.-1600.      .0          .0           .0          .0          .0          .0
1601.-1700.      .0          .0           .0          .0          .0          .0
1701.-1800.      .0          .0           .0          .0          .0          .0
1801.-1900.      .0          .0           .0          .0          .0          .0
1901.-2000.      .0          .0           .0          .0          .0          .0
2001.-2100.      .0          .0           .0          .0          .0          .0
2101.-2200.      .0          .0           .0          .0          .0          .0
2201.-2300.      .0          .0           .0          .0          .0          .0
2301.-2400.      .0          .0           .0          .0          .0          .0
2401.-2500.      .0          .0           .0          .0          .0          .0
2501.-2600.      .0          .0           .0          .0          .0          .0
2601.-2700.      .0          .0           .0          .0          .0          .0
2701.-2800.      .0          .0           .0          .0          .0          .0
2801.-2900.      .0          .0           .0          .0          .0          .0
2901.-3000.      .0          .0           .0          .0          .0          .0

                 .438E 11    .336E 11     .184E 11    .0          .0          .0
```

```
SCC = 10300106--ANT COAL    10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =      1
SIC
             MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      MAXIMUM     EXPECTED     MINIMUM
   80       .438E 11    .336E 11     .184E 11     300 DEG      300 DEG      300 DEG
                                                .0          .0           .0

            .438E 11    .336E 11     .184E 11   .0          .0           .0

CC = 10300106--ANT COAL    10-100 MMBTU/HR PULV--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .0      !
 201.- 300.   .336E 11!H
 301.- 400.   .0      !
 401.- 500.   .0      !
 501.- 600.   .0      !
 601.- 700.   .0      !
 701.- 800.   .0      !
 801.- 900.   .0      !
 901.-1000.   .0      !
1001.-1100.   .0      !
1101.-1200.   .0      !
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
2601.-2700.   .0      !
2701.-2800.   .0      !
2801.-2900.   .0      !
2901.-3000.   .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300106--ANT COAL     10-100 MMBTU/HR PULV  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300106--ANT COAL    10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG     300DEG   300 DEG     300 DEG
```

```
SCC= 10300107--ANT COAL     10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     42
   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                 60 DEG      60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
    0.- 100.    .0          .0           .0          .0          .0           .0
  101.- 200.    .0          .0           .0          .0          .0           .0
  201.- 300.    .189E 12    .145E 12     .737E 11    .0          .0           .0
  301.- 400.    .0          .0           .0          .0          .0           .0
  401.- 500.    .0          .0           .0          .0          .0           .0
  501.- 600.    .0          .0           .0          .0          .0           .0
  601.- 700.    .0          .0           .0          .0          .0           .0
  701.- 800.    .0          .0           .0          .0          .0           .0
  801.- 900.    .0          .0           .0          .0          .0           .0
  901.-1000.    .0          .0           .0          .0          .0           .0
 1001.-1100.    .0          .0           .0          .0          .0           .0
 1101.-1200.    .0          .0           .0          .0          .0           .0
 1201.-1300.    .0          .0           .0          .0          .0           .0
 1301.-1400.    .0          .0           .0          .0          .0           .0
 1401.-1500.    .0          .0           .0          .0          .0           .0
 1501.-1600.    .0          .0           .0          .0          .0           .0
 1601.-1700.    .0          .0           .0          .0          .0           .0
 1701.-1800.    .0          .0           .0          .0          .0           .0
 1801.-1900.    .0          .0           .0          .0          .0           .0
 1901.-2000.    .0          .0           .0          .0          .0           .0
 2001.-2100.    .0          .0           .0          .0          .0           .0
 2101.-2200.    .0          .0           .0          .0          .0           .0
 2201.-2300.    .0          .0           .0          .0          .0           .0
 2301.-2400.    .0          .0           .0          .0          .0           .0
 2401.-2500.    .0          .0           .0          .0          .0           .0
 2501.-2600.    .0          .0           .0          .0          .0           .0
 2601.-2700.    .0          .0           .0          .0          .0           .0
 2701.-2800.    .0          .0           .0          .0          .0           .0
 2801.-2900.    .0          .0           .0          .0          .0           .0
 2901.-3000.    .0          .0           .0          .0          .0           .0

                .189E 12    .145E 12     .737E 11    .0          .0           .0
```

```
SCC = 10300107--ANT COAL    10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -TOT RECS =     42
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG     300 DEG    300 DEG
   80       .160E 11   .123E 11   .673E 10    .0          .0          .0
   82       .173E 12   .133E 12   .670E 11    .0          .0          .0

            .189E 12   .145E 12   .737E 11    .0          .0          .0


CC = 10300107--ANT COAL     10-100 MMBTU/HR SPRE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     42
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .145E 12  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300107--ANT COAL     10-100 MMBTU/HR SPRE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG
0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300107--ANT COAL    10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED   MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG    300 DEG
```

```
SCC= 10300108--ANT COAL     -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      7

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG    60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
   0.- 100.   .0         .0          .0        .0         .0         .0
 101.- 200.   .0         .0          .0        .0         .0         .0
 201.- 300.   .697E 10   .529E 10    .438E 09  .0         .0         .0
 301.- 400.   .0         .0          .0        .0         .0         .0
 401.- 500.   .0         .0          .0        .0         .0         .0
 501.- 600.   .0         .0          .0        .0         .0         .0
 601.- 700.   .0         .0          .0        .0         .0         .0
 701.- 800.   .0         .0          .0        .0         .0         .0
 801.- 900.   .0         .0          .0        .0         .0         .0
 901.-1000.   .0         .0          .0        .0         .0         .0
1001.-1100.   .0         .0          .0        .0         .0         .0
1101.-1200.   .0         .0          .0        .0         .0         .0
1201.-1300.   .0         .0          .0        .0         .0         .0
1301.-1400.   .0         .0          .0        .0         .0         .0
1401.-1500.   .0         .0          .0        .0         .0         .0
1501.-1600.   .0         .0          .0        .0         .0         .0
1601.-1700.   .0         .0          .0        .0         .0         .0
1701.-1800.   .0         .0          .0        .0         .0         .0
1801.-1900.   .0         .0          .0        .0         .0         .0
1901.-2000.   .0         .0          .0        .0         .0         .0
2001.-2100.   .0         .0          .0        .0         .0         .0
2101.-2200.   .0         .0          .0        .0         .0         .0
2201.-2300.   .0         .0          .0        .0         .0         .0
2301.-2400.   .0         .0          .0        .0         .0         .0
2401.-2500.   .0         .0          .0        .0         .0         .0
2501.-2600.   .0         .0          .0        .0         .0         .0
2601.-2700.   .0         .0          .0        .0         .0         .0
2701.-2800.   .0         .0          .0        .0         .0         .0
2801.-2900.   .0         .0          .0        .0         .0         .0
2901.-3000.   .0         .0          .0        .0         .0         .0

              .697E 10   .529E 10    .438E 09  .0         .0         .0
```

```
SCC = 10300108--ANT COAL    -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS =       7
SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG    300 DEG     300 DEG
   82       .697E 10    .529E 10     .438E 09    .0          .0          .0

            .697E 10    .529E 10     .438E 09    .0          .0          .0


CC = 10300108--ANT COAL     -10 MMBTU/HR PULVERI--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      7
TEMP RANGE   COUNT
                            ----------------------------------------------------------------------------------------------------
    0.- 100.  .0            !
  101.- 200.  .0            !
  201.- 300.  .529E 10      !H
  301.- 400.  .0            !
  401.- 500.  .0            !
  501.- 600.  .0            !
  601.- 700.  .0            !
  701.- 800.  .0            !
  801.- 900.  .0            !
  901.-1000.  .0            !
 1001.-1100.  .0            !
 1101.-1200.  .0            !
 1201.-1300.  .0            !
 1301.-1400.  .0            !
 1401.-1500.  .0            !
 1501.-1600.  .0            !
 1601.-1700.  .0            !
 1701.-1800.  .0            !
 1801.-1900.  .0            !
 1901.-2000.  .0            !
 2001.-2100.  .0            !
 2101.-2200.  .0            !
 2201.-2300.  .0            !
 2301.-2400.  .0            !
 2401.-2500.  .0            !
 2501.-2600.  .0            !
 2601.-2700.  .0            !
 2701.-2800.  .0            !
 2801.-2900.  .0            !
 2901.-3000.  .0            !
                            0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300108--ANT COAL     -10 MMBTU/HR PULVERI  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM  EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG  300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300108--ANT COAL    -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG       60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 10300109--ANT COAL     -10 MMBTU/HR STOKER  -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     9
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0         .0         .0          .0
  101.- 200.   .0         .0          .0         .0         .0          .0
  201.- 300.   .0         .0          .0         .0         .0          .0
  301.- 400.   .140E 11   .109E 11    .0         .104E 10   .986E 09    .0
  401.- 500.   .114E 12   .894E 11    .129E 11   .103E 11   .981E 10    .201E 10
  501.- 600.   .0         .0          .0         .0         .0          .0
  601.- 700.   .0         .0          .0         .0         .0          .0
  701.- 800.   .0         .0          .0         .0         .0          .0
  801.- 900.   .0         .0          .0         .0         .0          .0
  901.-1000.   .0         .0          .0         .0         .0          .0
 1001.-1100.   .0         .0          .0         .0         .0          .0
 1101.-1200.   .0         .0          .0         .0         .0          .0
 1201.-1300.   .0         .0          .0         .0         .0          .0
 1301.-1400.   .0         .0          .0         .0         .0          .0
 1401.-1500.   .0         .0          .0         .0         .0          .0
 1501.-1600.   .0         .0          .0         .0         .0          .0
 1601.-1700.   .0         .0          .0         .0         .0          .0
 1701.-1800.   .0         .0          .0         .0         .0          .0
 1801.-1900.   .0         .0          .0         .0         .0          .0
 1901.-2000.   .0         .0          .0         .0         .0          .0
 2001.-2100.   .0         .0          .0         .0         .0          .0
 2101.-2200.   .0         .0          .0         .0         .0          .0
 2201.-2300.   .0         .0          .0         .0         .0          .0
 2301.-2400.   .0         .0          .0         .0         .0          .0
 2401.-2500.   .0         .0          .0         .0         .0          .0
 2501.-2600.   .0         .0          .0         .0         .0          .0
 2601.-2700.   .0         .0          .0         .0         .0          .0
 2701.-2800.   .0         .0          .0         .0         .0          .0
 2801.-2900.   .0         .0          .0         .0         .0          .0
 2901.-3000.   .0         .0          .0         .0         .0          .0

               .128E 12   .100E 12    .129E 11   .114E 11   .108E 11    .201E 10
```

```
SCC = 10300109--ANT COAL    -10 MMBTU/HR STOKER  -NO CONTROL EQUIPMENT -TOT RECS =      9
SIC
             MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   91       .572E 11   .449E 11   .0          .534E 10   .507E 10   .0
   93       .282E 11   .221E 11   .129E 11    .231E 10   .220E 10   .201E 10
   97       .426E 11   .333E 11   .0          .371E 10   .352E 10   .0

            .128E 12   .100E 12   .129E 11    .114E 11   .108E 11   .201E 10

CC = 10300109--ANT COAL     -10 MMBTU/HR STOKER --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      9
TEMP RANGE   COUNT

                      ------------------------------------------------------------------------------------------------------
    0.- 100.   .0       !
  101.- 200.   .0       !
  201.- 300.   .0       !
  301.- 400.   .109E 11 !H
  401.- 500.   .894E 11 !H
  501.- 600.   .0       !
  601.- 700.   .0       !
  701.- 800.   .0       !
  801.- 900.   .0       !
  901.-1000.   .0       !
 1001.-1100.   .0       !
 1101.-1200.   .0       !
 1201.-1300.   .0       !
 1301.-1400.   .0       !
 1401.-1500.   .0       !
 1501.-1600.   .0       !
 1601.-1700.   .0       !
 1701.-1800.   .0       !
 1801.-1900.   .0       !
 1901.-2000.   .0       !
 2001.-2100.   .0       !
 2101.-2200.   .0       !
 2201.-2300.   .0       !
 2301.-2400.   .0       !
 2401.-2500.   .0       !
 2501.-2600.   .0       !
 2601.-2700.   .0       !
 2701.-2800.   .0       !
 2801.-2900.   .0       !
 2901.-3000.   .0       !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300109--ANT COAL     -10 MMBTU/HR STOKER   -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM  EXPECTED  MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG  300 DEG   300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300109--ANT COAL    -10 MMBTU/HR STOKER  -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300110--ANT COAL     -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     72
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG       60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.     .0          .0           .0          .0          .0          .0
  101.- 200.     .0          .0           .0          .0          .0          .0
  201.- 300.     .103E 12    .788E 11     .427E 11    .0          .0          .0
  301.- 400.     .0          .0           .0          .0          .0          .0
  401.- 500.     .0          .0           .0          .0          .0          .0
  501.- 600.     .0          .0           .0          .0          .0          .0
  601.- 700.     .0          .0           .0          .0          .0          .0
  701.- 800.     .0          .0           .0          .0          .0          .0
  801.- 900.     .0          .0           .0          .0          .0          .0
  901.-1000.     .0          .0           .0          .0          .0          .0
 1001.-1100.     .0          .0           .0          .0          .0          .0
 1101.-1200.     .0          .0           .0          .0          .0          .0
 1201.-1300.     .0          .0           .0          .0          .0          .0
 1301.-1400.     .0          .0           .0          .0          .0          .0
 1401.-1500.     .0          .0           .0          .0          .0          .0
 1501.-1600.     .0          .0           .0          .0          .0          .0
 1601.-1700.     .0          .0           .0          .0          .0          .0
 1701.-1800.     .0          .0           .0          .0          .0          .0
 1801.-1900.     .0          .0           .0          .0          .0          .0
 1901.-2000.     .0          .0           .0          .0          .0          .0
 2001.-2100.     .0          .0           .0          .0          .0          .0
 2101.-2200.     .0          .0           .0          .0          .0          .0
 2201.-2300.     .0          .0           .0          .0          .0          .0
 2301.-2400.     .0          .0           .0          .0          .0          .0
 2401.-2500.     .0          .0           .0          .0          .0          .0
 2501.-2600.     .0          .0           .0          .0          .0          .0
 2601.-2700.     .0          .0           .0          .0          .0          .0
 2701.-2800.     .0          .0           .0          .0          .0          .0
 2801.-2900.     .0          .0           .0          .0          .0          .0
 2901.-3000.     .0          .0           .0          .0          .0          .0

                .103E 12    .788E 11     .427E 11    .0          .0          .0
```

```
SCC = 10300110--ANT COAL    -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -TOT RECS =     72
SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG       60 DEG       60 DEG     300 DEG     300 DEG    300 DEG
  82        .101E 12    .777E 11     .427E 11    .0          .0          .0
  97        .135E 10    .102E 10     .0          .0          .0          .0

            .103E 12    .788E 11     .427E 11    .0          .0          .0

CC = 10300110--ANT COAL    -10 MMBTU/HR SPREADE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     72
TEMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
    0.- 100.  .0       !
  101.- 200.  .0       !
  201.- 300.  .788E 11 !H
  301.- 400.  .0       !
  401.- 500.  .0       !
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300110--ANT COAL     -10 MMBTU/HR SPREADE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300110--ANT COAL    -10 MMBTU/HR SPREADE -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300199--ANT COAL     OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      5

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .0         .0           .0          .0          .0          .0
 101.- 200.    .161E 12   .120E 12     .587E 11    .0          .0          .0
 201.- 300.    .401E 12   .306E 12     .0          .0          .0          .0
 301.- 400.    .0         .0           .0          .0          .0          .0
 401.- 500.    .106E 12   .832E 11     .498E 11    .119E 11    .113E 11    .103E 11
 501.- 600.    .0         .0           .0          .0          .0          .0
 601.- 700.    .0         .0           .0          .0          .0          .0
 701.- 800.    .0         .0           .0          .0          .0          .0
 801.- 900.    .0         .0           .0          .0          .0          .0
 901.-1000.    .0         .0           .0          .0          .0          .0
1001.-1100.    .0         .0           .0          .0          .0          .0
1101.-1200.    .0         .0           .0          .0          .0          .0
1201.-1300.    .0         .0           .0          .0          .0          .0
1301.-1400.    .0         .0           .0          .0          .0          .0
1401.-1500.    .0         .0           .0          .0          .0          .0
1501.-1600.    .0         .0           .0          .0          .0          .0
1601.-1700.    .0         .0           .0          .0          .0          .0
1701.-1800.    .0         .0           .0          .0          .0          .0
1801.-1900.    .0         .0           .0          .0          .0          .0
1901.-2000.    .0         .0           .0          .0          .0          .0
2001.-2100.    .0         .0           .0          .0          .0          .0
2101.-2200.    .0         .0           .0          .0          .0          .0
2201.-2300.    .0         .0           .0          .0          .0          .0
2301.-2400.    .0         .0           .0          .0          .0          .0
2401.-2500.    .0         .0           .0          .0          .0          .0
2501.-2600.    .0         .0           .0          .0          .0          .0
2601.-2700.    .0         .0           .0          .0          .0          .0
2701.-2800.    .0         .0           .0          .0          .0          .0
2801.-2900.    .0         .0           .0          .0          .0          .0
2901.-3000.    .0         .0           .0          .0          .0          .0

               .667E 12   .509E 12     .108E 12    .119E 11    .113E 11    .103E 11
```

```
SCC = 10300199--ANT COAL    OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =      5
SIC           MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   22         .129E 12    .978E 11    .0          .0          .0          .0
   80         .267E 12    .203E 12    .108E 12    .119E 11    .113E 11    .103E 11
   82         .136E 12    .104E 12    .0          .0          .0          .0
   99         .136E 12    .104E 12    .0          .0          .0          .0

              .667E 12    .509E 12    .108E 12    .119E 11    .113E 11    .103E 11

CC = 10300199--ANT COAL     OTHER/NOT CLASSIFIED--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      5
TEMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .120E 12 !H
 201.- 300.   .306E 12 !HHH
 301.- 400.   .0       !
 401.- 500.   .832E 11 !H
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300199--ANT COAL     OTHER/NOT CLASSIFIED  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300199--ANT COAL    OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG     300 DEG
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
```

```
SCC= 10300205--BIT COAL      10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1
    TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                   60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   0.- 100.      .0          .0          .0          .0          .0          .0
 101.- 200.      .0          .0          .0          .0          .0          .0
 201.- 300.      .0          .0          .0          .0          .0          .0
 301.- 400.      .315E 12    .244E 12    .138E 12    .116E 11    .110E 11    .101E 11
 401.- 500.      .0          .0          .0          .0          .0          .0
 501.- 600.      .0          .0          .0          .0          .0          .0
 601.- 700.      .0          .0          .0          .0          .0          .0
 701.- 800.      .0          .0          .0          .0          .0          .0
 801.- 900.      .0          .0          .0          .0          .0          .0
 901.-1000.      .0          .0          .0          .0          .0          .0
1001.-1100.      .0          .0          .0          .0          .0          .0
1101.-1200.      .0          .0          .0          .0          .0          .0
1201.-1300.      .0          .0          .0          .0          .0          .0
1301.-1400.      .0          .0          .0          .0          .0          .0
1401.-1500.      .0          .0          .0          .0          .0          .0
1501.-1600.      .0          .0          .0          .0          .0          .0
1601.-1700.      .0          .0          .0          .0          .0          .0
1701.-1800.      .0          .0          .0          .0          .0          .0
1801.-1900.      .0          .0          .0          .0          .0          .0
1901.-2000.      .0          .0          .0          .0          .0          .0
2001.-2100.      .0          .0          .0          .0          .0          .0
2101.-2200.      .0          .0          .0          .0          .0          .0
2201.-2300.      .0          .0          .0          .0          .0          .0
2301.-2400.      .0          .0          .0          .0          .0          .0
2401.-2500.      .0          .0          .0          .0          .0          .0
2501.-2600.      .0          .0          .0          .0          .0          .0
2601.-2700.      .0          .0          .0          .0          .0          .0
2701.-2800.      .0          .0          .0          .0          .0          .0
2801.-2900.      .0          .0          .0          .0          .0          .0
2901.-3000.      .0          .0          .0          .0          .0          .0

                 .315E 12    .244E 12    .138E 12    .116E 11    .110E 11    .101E 11
```

```
SCC = 10300205--BIT COAL    10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =      1
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
  80        .315E 12   .244E 12   .138E 12   .116E 11   .110E 11   .101E 11

            .315E 12   .244E 12   .138E 12   .116E 11   .110E 11   .101E 11

CC = 10300205--BIT COAL    10-100 MMBTU/HR PULV--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1
TEMP RANGE   COUNT

                          ------------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .0           !
 201.- 300.  .0           !
 301.- 400.  .244E 12     !HH
 401.- 500.  .0           !
 501.- 600.  .0           !
 601.- 700.  .0           !
 701.- 800.  .0           !
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300205--BIT COAL     10-100 MMBTU/HR PULV  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1
   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300205--BIT COAL    10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300206--BIT COAL      10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     11

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0          .0          .0         .0         .0
  101.- 200.   .0         .0          .0          .0         .0         .0
  201.- 300.   .0         .0          .0          .0         .0         .0
  301.- 400.   .248E 12   .193E 12    .0          .148E 11   .140E 11   .0
  401.- 500.   .154E 12   .122E 12    .736E 11    .198E 11   .188E 11   .172E 11
  501.- 600.   .0         .0          .0          .0         .0         .0
  601.- 700.   .0         .0          .0          .0         .0         .0
  701.- 800.   .0         .0          .0          .0         .0         .0
  801.- 900.   .0         .0          .0          .0         .0         .0
  901.-1000.   .0         .0          .0          .0         .0         .0
 1001.-1100.   .0         .0          .0          .0         .0         .0
 1101.-1200.   .0         .0          .0          .0         .0         .0
 1201.-1300.   .0         .0          .0          .0         .0         .0
 1301.-1400.   .0         .0          .0          .0         .0         .0
 1401.-1500.   .0         .0          .0          .0         .0         .0
 1501.-1600.   .0         .0          .0          .0         .0         .0
 1601.-1700.   .0         .0          .0          .0         .0         .0
 1701.-1800.   .0         .0          .0          .0         .0         .0
 1801.-1900.   .0         .0          .0          .0         .0         .0
 1901.-2000.   .0         .0          .0          .0         .0         .0
 2001.-2100.   .0         .0          .0          .0         .0         .0
 2101.-2200.   .0         .0          .0          .0         .0         .0
 2201.-2300.   .0         .0          .0          .0         .0         .0
 2301.-2400.   .0         .0          .0          .0         .0         .0
 2401.-2500.   .0         .0          .0          .0         .0         .0
 2501.-2600.   .0         .0          .0          .0         .0         .0
 2601.-2700.   .0         .0          .0          .0         .0         .0
 2701.-2800.   .0         .0          .0          .0         .0         .0
 2801.-2900.   .0         .0          .0          .0         .0         .0
 2901.-3000.   .0         .0          .0          .0         .0         .0

               .402E 12   .315E 12    .736E 11    .346E 11   .328E 11   .172E 11
```

```
SCC = 10300206--BIT COAL     10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =      11

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   80        .955E 11    .754E 11    .290E 11    .117E 11    .111E 11    .784E 10
   82        .167E 12    .131E 12    .446E 11    .162E 11    .153E 11    .938E 10
   91        .105E 12    .813E 11    .0          .502E 10    .477E 10    .0
   94        .349E 11    .271E 11    .0          .167E 10    .159E 10    .0

             .402E 12    .315E 12    .736E 11    .346E 11    .328E 11    .172E 11


CC = 10300206--BIT COAL      10-100 MMBTU/HR PULV--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      11

TEMP RANGE    COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.   .0          !
 301.- 400.   .193E 12    !H
 401.- 500.   .122E 12    !H
 501.- 600.   .0          !
 601.- 700.   .0          !
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300206--BIT COAL     10-100 MMBTU/HR PULV  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     25
   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
   0.- 100.   .475E 11   .445E 11   .363E 11    .0         .0          .0
 101.- 200.   .0         .0         .0          .0         .0          .0
 201.- 300.   .349E 13   .267E 13   .106E 13    .0         .0          .0
 301.- 400.   .321E 13   .249E 13   .141E 13    .139E 12   .132E 12    .121E 12
 401.- 500.   .137E 13   .108E 13   .644E 12    .153E 12   .146E 12    .133E 12
 501.- 600.   .0         .0         .0          .0         .0          .0
 601.- 700.   .0         .0         .0          .0         .0          .0
 701.- 800.   .0         .0         .0          .0         .0          .0
 801.- 900.   .0         .0         .0          .0         .0          .0
 901.-1000.   .0         .0         .0          .0         .0          .0
1001.-1100.   .0         .0         .0          .0         .0          .0
1101.-1200.   .0         .0         .0          .0         .0          .0
1201.-1300.   .0         .0         .0          .0         .0          .0
1301.-1400.   .0         .0         .0          .0         .0          .0
1401.-1500.   .0         .0         .0          .0         .0          .0
1501.-1600.   .0         .0         .0          .0         .0          .0
1601.-1700.   .0         .0         .0          .0         .0          .0
1701.-1800.   .0         .0         .0          .0         .0          .0
1801.-1900.   .0         .0         .0          .0         .0          .0
1901.-2000.   .0         .0         .0          .0         .0          .0
2001.-2100.   .0         .0         .0          .0         .0          .0
2101.-2200.   .0         .0         .0          .0         .0          .0
2201.-2300.   .0         .0         .0          .0         .0          .0
2301.-2400.   .0         .0         .0          .0         .0          .0
2401.-2500.   .0         .0         .0          .0         .0          .0
2501.-2600.   .0         .0         .0          .0         .0          .0
2601.-2700.   .0         .0         .0          .0         .0          .0
2701.-2800.   .0         .0         .0          .0         .0          .0
2801.-2900.   .0         .0         .0          .0         .0          .0
2901.-3000.   .0         .0         .0          .0         .0          .0

              .812E 13   .628E 13   .315E 13    .293E 12   .278E 12    .254E 12
```

```
SCC = 10300206--BIT COAL    10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =    25

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG    60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   26        .258E 12   .200E 12    .114E 12    .114E 11    .108E 11    .992E 10
   33        .727E 11   .571E 11    .340E 11    .763E 10    .724E 10    .662E 10
   49        .884E 12   .675E 12    .365E 12    .0          .0          .0
   65        .958E 12   .734E 12    .403E 12    .0          .0          .0
   80        .475E 11   .445E 11    .363E 11    .0          .0          .0
   82        .454E 13   .352E 13    .174E 13    .216E 12    .205E 12    .188E 12
   91        .319E 12   .245E 12    .0          .0          .0          .0
   97        .104E 13   .805E 12    .461E 12    .574E 11    .545E 11    .498E 11

             .812E 13   .628E 13    .315E 13    .293E 12    .278E 12    .254E 12


CC =10300206--BIT COAL     10-100 MMBTU/HR PULV---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     25

TEMP RANGE   COUNT

                           -----------------------------------------------------------------------------------------------------
   0.- 100.  .445E 11     !H
 101.- 200.  .0           !
 201.- 300.  .267E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .249E 13     !HHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .108E 13     !HHHHHHHHHH
 501.- 600.  .0           !
 601.- 700.  .0           !
 701.- 800.  .0           !
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300206--BIT COAL     10-100 MMBTU/HR PULV -TOTAL SCC -SIC =    0 -TOT RECS =     36

   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.    .475E 11   .445E 11   .363E 11   .0         .0         .0
  101.- 200.    .0         .0         .0         .0         .0         .0
  201.- 300.    .349E 13   .267E 13   .106E 13   .0         .0         .0
  301.- 400.    .346E 13   .268E 13   .141E 13   .154E 12   .146E 12   .121E 12
  401.- 500.    .152E 13   .120E 13   .717E 12   .173E 12   .165E 12   .151E 12
  501.- 600.    .0         .0         .0         .0         .0         .0
  601.- 700.    .0         .0         .0         .0         .0         .0
  701.- 800.    .0         .0         .0         .0         .0         .0
  801.- 900.    .0         .0         .0         .0         .0         .0
  901.-1000.    .0         .0         .0         .0         .0         .0
 1001.-1100.    .0         .0         .0         .0         .0         .0
 1101.-1200.    .0         .0         .0         .0         .0         .0
 1201.-1300.    .0         .0         .0         .0         .0         .0
 1301.-1400.    .0         .0         .0         .0         .0         .0
 1401.-1500.    .0         .0         .0         .0         .0         .0
 1501.-1600.    .0         .0         .0         .0         .0         .0
 1601.-1700.    .0         .0         .0         .0         .0         .0
 1701.-1800.    .0         .0         .0         .0         .0         .0
 1801.-1900.    .0         .0         .0         .0         .0         .0
 1901.-2000.    .0         .0         .0         .0         .0         .0
 2001.-2100.    .0         .0         .0         .0         .0         .0
 2101.-2200.    .0         .0         .0         .0         .0         .0
 2201.-2300.    .0         .0         .0         .0         .0         .0
 2301.-2400.    .0         .0         .0         .0         .0         .0
 2401.-2500.    .0         .0         .0         .0         .0         .0
 2501.-2600.    .0         .0         .0         .0         .0         .0
 2601.-2700.    .0         .0         .0         .0         .0         .0
 2701.-2800.    .0         .0         .0         .0         .0         .0
 2801.-2900.    .0         .0         .0         .0         .0         .0
 2901.-3000.    .0         .0         .0         .0         .0         .0

                .852E 13   .660E 13   .323E 13   .327E 12   .311E 12   .271E 12
```

```
SCC = 10300206--BIT COAL    10-100 MMBTU/HR PULV -TOTAL SCC -TOT RECS =      36

SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   26        .258E 12    .200E 12    .114E 12    .114E 11    .108E 11    .992E 10
   33        .727E 11    .571E 11    .340E 11    .763E 10    .724E 10    .662E 10
   49        .884E 12    .675E 12    .365E 12    .0          .0          .0
   65        .958E 12    .734E 12    .403E 12    .0          .0          .0
   80        .143E 12    .120E 12    .653E 11    .117E 11    .111E 11    .784E 10
   82        .471E 13    .365E 13    .178E 13    .232E 12    .221E 12    .197E 12
   91        .424E 12    .326E 12    .0          .502E 10    .477E 10    .0
   94        .349E 11    .271E 11    .0          .167E 10    .159E 10    .0
   97        .104E 13    .805E 12    .461E 12    .574E 11    .545E 11    .498E 11

             .852E 13    .660E 13    .323E 13    .327E 12    .311E 12    .271E 12


CC 10300206--BIT COAL     10-100 MMBTU/HR PULV--TOTAL SCC  -SIC =     0 -TOT RECS =      36

EMP RANGE    COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.   .445E 11   !H
 101.- 200.   .0         !
 201.- 300.   .267E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .268E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .120E 13   !HHHHHHHHHHH
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300207--BIT COAL     10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     25

   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .0          .0           .0          .0          .0          .0
  101.- 200.    .601E 11    .448E 11     .220E 11    .0          .0          .0
  201.- 300.    .0          .0           .0          .0          .0          .0
  301.- 400.    .490E 11    .380E 11     .217E 11    .243E 10    .231E 10    .211E 10
  401.- 500.    .367E 13    .288E 13     .306E 12    .349E 12    .332E 12    .658E 11
  501.- 600.    .316E 13    .255E 13     .215E 12    .692E 12    .657E 12    .829E 11
  601.- 700.    .0          .0           .0          .0          .0          .0
  701.- 800.    .0          .0           .0          .0          .0          .0
  801.- 900.    .0          .0           .0          .0          .0          .0
  901.-1000.    .0          .0           .0          .0          .0          .0
 1001.-1100.    .0          .0           .0          .0          .0          .0
 1101.-1200.    .0          .0           .0          .0          .0          .0
 1201.-1300.    .0          .0           .0          .0          .0          .0
 1301.-1400.    .0          .0           .0          .0          .0          .0
 1401.-1500.    .0          .0           .0          .0          .0          .0
 1501.-1600.    .0          .0           .0          .0          .0          .0
 1601.-1700.    .0          .0           .0          .0          .0          .0
 1701.-1800.    .0          .0           .0          .0          .0          .0
 1801.-1900.    .0          .0           .0          .0          .0          .0
 1901.-2000.    .0          .0           .0          .0          .0          .0
 2001.-2100.    .0          .0           .0          .0          .0          .0
 2101.-2200.    .0          .0           .0          .0          .0          .0
 2201.-2300.    .0          .0           .0          .0          .0          .0
 2301.-2400.    .0          .0           .0          .0          .0          .0
 2401.-2500.    .0          .0           .0          .0          .0          .0
 2501.-2600.    .0          .0           .0          .0          .0          .0
 2601.-2700.    .0          .0           .0          .0          .0          .0
 2701.-2800.    .0          .0           .0          .0          .0          .0
 2801.-2900.    .0          .0           .0          .0          .0          .0
 2901.-3000.    .0          .0           .0          .0          .0          .0

                .694E 13    .551E 13     .565E 12    .104E 13    .991E 12    .151E 12
```

```
SCC = 10300207--BIT COAL     10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -TOT RECS =     25
SIC           MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
  70         .601E 11    .448E 11     .220E 11     .0          .0           .0
  80         .435E 11    .344E 11     .209E 11     .571E 10    .543E 10     .496E 10
  82         .290E 13    .234E 13     .745E 11     .628E 12    .596E 12     .277E 11
  83         .179E 13    .140E 13     .0           .147E 12    .140E 12     .0
  99         .214E 13    .169E 13     .447E 12     .262E 12    .249E 12     .118E 12

             .694E 13    .551E 13     .565E 12     .104E 13    .991E 12     .151E 12

CC = 10300207--BIT COAL     10-100 MMBTU/HR OVER--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     25
TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .448E 11 !H
 201.- 300.   .0       !
 301.- 400.   .380E 11 !H
 401.- 500.   .288E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .255E 13 !HHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300207--BIT COAL     10-100 MMBTU/HR OVER  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     26
    TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG     300 DEG     300 DEG
   0.- 100.     .0         .0         .0          .0          .0          .0
 101.- 200.     .253E 12   .189E 12   .935E 11    .0          .0          .0
 201.- 300.     .0         .0         .0          .0          .0          .0
 301.- 400.     .696E 12   .541E 12   .310E 12    .386E 11    .367E 11    .336E 11
 401.- 500.     .163E 13   .129E 13   .789E 12    .232E 12    .221E 12    .202E 12
 501.- 600.     .183E 12   .147E 12   .929E 11    .351E 11    .333E 11    .305E 11
 601.- 700.     .0         .0         .0          .0          .0          .0
 701.- 800.     .0         .0         .0          .0          .0          .0
 801.- 900.     .0         .0         .0          .0          .0          .0
 901.-1000.     .0         .0         .0          .0          .0          .0
1001.-1100.     .0         .0         .0          .0          .0          .0
1101.-1200.     .0         .0         .0          .0          .0          .0
1201.-1300.     .0         .0         .0          .0          .0          .0
1301.-1400.     .0         .0         .0          .0          .0          .0
1401.-1500.     .0         .0         .0          .0          .0          .0
1501.-1600.     .0         .0         .0          .0          .0          .0
1601.-1700.     .0         .0         .0          .0          .0          .0
1701.-1800.     .0         .0         .0          .0          .0          .0
1801.-1900.     .0         .0         .0          .0          .0          .0
1901.-2000.     .0         .0         .0          .0          .0          .0
2001.-2100.     .0         .0         .0          .0          .0          .0
2101.-2200.     .0         .0         .0          .0          .0          .0
2201.-2300.     .0         .0         .0          .0          .0          .0
2301.-2400.     .0         .0         .0          .0          .0          .0
2401.-2500.     .0         .0         .0          .0          .0          .0
2501.-2600.     .0         .0         .0          .0          .0          .0
2601.-2700.     .0         .0         .0          .0          .0          .0
2701.-2800.     .0         .0         .0          .0          .0          .0
2801.-2900.     .0         .0         .0          .0          .0          .0
2901.-3000.     .0         .0         .0          .0          .0          .0

                .276E 13   .217E 13   .129E 13    .306E 12    .291E 12    .266E 12
```

```
SCC = 10300207--BIT COAL    10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -TOT RECS =    26

SIC          MAXIMUM    EXPECTED   MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300DEG    300 DEG     300 DEG
  33        .102E 12   .798E 11   .475E 11    .107E 11   .101E 11   .926E 10
  34        .137E 12   .109E 12   .668E 11    .208E 11   .197E 11   .180E 11
  51        .754E 10   .602E 10   .375E 10    .130E 10   .123E 10   .113E 10
  82        .162E 13   .129E 13   .782E 12    .221E 12   .210E 12   .192E 12
  89        .258E 12   .201E 12   .117E 12    .192E 11   .182E 11   .166E 11
  92        .253E 12   .189E 12   .935E 11    .0         .0         .0
  97        .271E 12   .209E 12   .118E 12    .994E 10   .944E 10   .863E 10
  99        .111E 12   .890E 11   .567E 11    .228E 11   .216E 11   .198E 11

            .276E 13   .217E 13   .129E 13    .306E 12   .291E 12   .266E 12


CC =10300207--BIT COAL     10-100 MMBTU/HR OVER---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     26

TEMP RANGE    COUNT

                       ---------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .189E 12 !H
 201.- 300.   .0       !
 301.- 400.   .541E 12 !HHHHH
 401.- 500.   .129E 13 !HHHHHHHHHHHHH
 501.- 600.   .147E 12 !H
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300207--BIT COAL     10-100 MMBTU/HR OVER -TOTAL SCC -SIC =    0 -TOT RECS =     51

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0          .0         .0          .0
  101.- 200.   .313E 12   .234E 12    .116E 12    .0         .0          .0
  201.- 300.   .0         .0          .0          .0         .0          .0
  301.- 400.   .745E 12   .579E 12    .332E 12    .411E 11   .390E 11    .357E 11
  401.- 500.   .530E 13   .417E 13    .109E 13    .582E 12   .552E 12    .268E 12
  501.- 600.   .335E 13   .270E 13    .308E 12    .727E 12   .690E 12    .113E 12
  601.- 700.   .0         .0          .0          .0         .0          .0
  701.- 800.   .0         .0          .0          .0         .0          .0
  801.- 900.   .0         .0          .0          .0         .0          .0
  901.-1000.   .0         .0          .0          .0         .0          .0
 1001.-1100.   .0         .0          .0          .0         .0          .0
 1101.-1200.   .0         .0          .0          .0         .0          .0
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .970E 13   .768E 13    .185E 13    .135E 13   .128E 13    .417E 12
```

```
SCC = 10300207--BIT COAL    10-100 MMBTU/HR OVER -TOTAL SCC -TOT RECS =     51
SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   33        .102E 12    .798E 11    .475E 11    .107E 11    .101E 11    .926E 10
   34        .137E 12    .109E 12    .668E 11    .208E 11    .197E 11    .180E 11
   51        .754E 10    .602E 10    .375E 10    .130E 10    .123E 10    .113E 10
   70        .601E 11    .448E 11    .220E 11    .0          .0          .0
   80        .435E 11    .344E 11    .209E 11    .571E 10    .543E 10    .496E 10
   82        .452E 13    .362E 13    .856E 12    .850E 12    .807E 12    .220E 12
   83        .179E 13    .140E 13    .0          .147E 12    .140E 12    .0
   89        .258E 12    .201E 12    .117E 12    .192E 11    .182E 11    .166E 11
   92        .253E 12    .189E 12    .935E 11    .0          .0          .0
   97        .271E 12    .209E 12    .118E 12    .994E 10    .944E 10    .863E 10
   99        .226E 13    .178E 13    .504E 12    .285E 12    .271E 12    .138E 12

             .970E 13    .768E 13    .185E 13    .135E 13    .128E 13    .417E 12


CC 10300207--BIT COAL     10-100 MMBTU/HR OVER--TOTAL SCC  -SIC =    0 -TOT RECS =     51

EMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .234E 12   !HH
 201.- 300.   .0         !
 301.- 400.   .579E 12   !HHHHH
 401.- 500.   .417E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .270E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
```

```
SCC= 10300208--BIT COAL     10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     70

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.    .0         .0          .0          .0          .0         .0
 101.- 200.    .554E 11   .416E 11    .204E 11    .0          .0         .0
 201.- 300.    .205E 12   .155E 12    .812E 11    .0          .0         .0
 301.- 400.    .144E 13   .112E 13    .311E 12    .664E 11   .630E 11   .289E 11
 401.- 500.    .272E 13   .214E 13    .323E 12    .289E 12   .274E 12   .843E 11
 501.- 600.    .313E 13   .251E 13    .141E 13    .615E 12   .584E 12   .475E 12
 601.- 700.    .441E 12   .359E 12    .394E 11    .110E 12   .104E 12   .176E 11
 701.- 800.    .0         .0          .0          .0          .0         .0
 801.- 900.    .0         .0          .0          .0          .0         .0
 901.-1000.    .0         .0          .0          .0          .0         .0
1001.-1100.    .0         .0          .0          .0          .0         .0
1101.-1200.    .0         .0          .0          .0          .0         .0
1201.-1300.    .0         .0          .0          .0          .0         .0
1301.-1400.    .941E 09   .813E 09    .617E 09    .500E 09   .476E 09   .432E 09
1401.-1500.    .0         .0          .0          .0          .0         .0
1501.-1600.    .0         .0          .0          .0          .0         .0
1601.-1700.    .0         .0          .0          .0          .0         .0
1701.-1800.    .0         .0          .0          .0          .0         .0
1801.-1900.    .0         .0          .0          .0          .0         .0
1901.-2000.    .0         .0          .0          .0          .0         .0
2001.-2100.    .0         .0          .0          .0          .0         .0
2101.-2200.    .0         .0          .0          .0          .0         .0
2201.-2300.    .0         .0          .0          .0          .0         .0
2301.-2400.    .0         .0          .0          .0          .0         .0
2401.-2500.    .0         .0          .0          .0          .0         .0
2501.-2600.    .0         .0          .0          .0          .0         .0
2601.-2700.    .0         .0          .0          .0          .0         .0
2701.-2800.    .0         .0          .0          .0          .0         .0
2801.-2900.    .0         .0          .0          .0          .0         .0
2901.-3000.    .0         .0          .0          .0          .0         .0

               .799E 13   .633E 13    .219E 13    .108E 13   .103E 13   .607E 12
```

```
SCC = 10300208--BIT COAL    10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -TOT RECS =     70
SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED     MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG    300 DEG      300 DEG
   26        .696E 11   .539E 11    .306E 11    .307E 10   .292E 10    .267E 10
   34        .872E 11   .680E 11    .396E 11    .648E 10   .615E 10    .563E 10
   37        .191E 13   .153E 13    .966E 12    .366E 12   .348E 12    .318E 12
   80        .143E 13   .112E 13    .369E 12    .136E 12   .129E 12    .696E 11
   82        .199E 13   .157E 13    .469E 12    .273E 12   .259E 12    .108E 12
   83        .316E 12   .247E 12    .0          .295E 11   .280E 11    .0
   89        .554E 11   .416E 11    .204E 11    .0         .0          .0
   92        .220E 12   .176E 12    .208E 11    .394E 11   .374E 11    .431E 10
   93        .206E 12   .166E 12    .106E 12    .446E 11   .423E 11    .387E 11
   97        .631E 12   .495E 12    .0          .589E 11   .560E 11    .0
   99        .109E 13   .856E 12    .167E 12    .124E 12   .118E 12    .602E 11

             .799E 13   .633E 13    .219E 13    .108E 13   .103E 13    .607E 12

CC = 10300208--BIT COAL     10-100 MMBTU/HR UNDE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     70

TEMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
    0.- 100.   .0       !
  101.- 200.   .416E 11 !H
  201.- 300.   .155E 12 !H
  301.- 400.   .112E 13 !HHHHHHHHHHH
  401.- 500.   .214E 13 !HHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .251E 13 !HHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.   .359E 12 !HHH
  701.- 800.   .0       !
  801.- 900.   .0       !
  901.-1000.   .0       !
 1001.-1100.   .0       !
 1101.-1200.   .0       !
 1201.-1300.   .0       !
 1301.-1400.   .813E 09 !
 1401.-1500.   .0       !
 1501.-1600.   .0       !
 1601.-1700.   .0       !
 1701.-1800.   .0       !
 1801.-1900.   .0       !
 1901.-2000.   .0       !
 2001.-2100.   .0       !
 2101.-2200.   .0       !
 2201.-2300.   .0       !
 2301.-2400.   .0       !
 2401.-2500.   .0       !
 2501.-2600.   .0       !
```

```
SCC= 10300208--BIT COAL     10-100 MMBTU/HR UNDE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     39

   TEMP        MAXIMUM    EXPECTED     MINIMUM     MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG      300 DEG   300 DEG    300 DEG
    0.- 100.   .0         .0          .0          .0         .0         .0
  101.- 200.   .881E 11   .658E 11    .0          .0         .0         .0
  201.- 300.   .708E 11   .529E 11    .263E 11    .0         .0         .0
  301.- 400.   .199E 13   .155E 13    .479E 12    .116E 12   .111E 12   .678E 11
  401.- 500.   .964E 12   .762E 12    .460E 12    .121E 12   .115E 12   .105E 12
  501.- 600.   .251E 12   .203E 12    .131E 12    .568E 11   .539E 11   .493E 11
  601.- 700.   .133E 12   .108E 12    .0          .342E 11   .325E 11   .0
  701.- 800.   .0         .0          .0          .0         .0         .0
  801.- 900.   .0         .0          .0          .0         .0         .0
  901.-1000.   .0         .0          .0          .0         .0         .0
 1001.-1100.   .0         .0          .0          .0         .0         .0
 1101.-1200.   .0         .0          .0          .0         .0         .0
 1201.-1300.   .0         .0          .0          .0         .0         .0
 1301.-1400.   .0         .0          .0          .0         .0         .0
 1401.-1500.   .0         .0          .0          .0         .0         .0
 1501.-1600.   .0         .0          .0          .0         .0         .0
 1601.-1700.   .0         .0          .0          .0         .0         .0
 1701.-1800.   .0         .0          .0          .0         .0         .0
 1801.-1900.   .0         .0          .0          .0         .0         .0
 1901.-2000.   .0         .0          .0          .0         .0         .0
 2001.-2100.   .0         .0          .0          .0         .0         .0
 2101.-2200.   .0         .0          .0          .0         .0         .0
 2201.-2300.   .0         .0          .0          .0         .0         .0
 2301.-2400.   .0         .0          .0          .0         .0         .0
 2401.-2500.   .0         .0          .0          .0         .0         .0
 2501.-2600.   .0         .0          .0          .0         .0         .0
 2601.-2700.   .0         .0          .0          .0         .0         .0
 2701.-2800.   .0         .0          .0          .0         .0         .0
 2801.-2900.   .0         .0          .0          .0         .0         .0
 2901.-3000.   .0         .0          .0          .0         .0         .0

               .350E 13   .274E 13    .110E 13    .329E 12   .312E 12   .222E 12
```

```
SCC = 10300208--BIT COAL    10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -TOT RECS =    39

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   20       .149E 12   .118E 12    .724E 11    .219E 11    .208E 11    .190E 11
   26       .658E 12   .513E 12    .299E 12    .489E 11    .464E 11    .424E 11
   32       .881E 11   .658E 11    .0          .0          .0          .0
   45       .215E 12   .174E 12    .112E 12    .487E 11    .463E 11    .423E 11
   49       .103E 12   .798E 11    .0          .379E 10    .360E 10    .0
   80       .521E 12   .404E 12    .0          .232E 11    .220E 11    .0
   82       .116E 13   .916E 12    .476E 12    .136E 12    .129E 12    .887E 11
   89       .328E 11   .266E 11    .171E 11    .739E 10    .701E 10    .642E 10
   91       .206E 12   .160E 12    .0          .758E 10    .720E 10    .0
   92       .900E 10   .707E 10    .419E 10    .902E 09    .857E 09    .784E 09
   99       .351E 12   .275E 12    .116E 12    .299E 11    .284E 11    .227E 11


            .350E 13   .274E 13    .110E 13    .329E 12    .312E 12    .222E 12


CC =10300208--BIT COAL     10-100 MMBTU/HR UNDE---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     39

TEMP RANGE   COUNT

                         ------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .658E 11   !H
 201.- 300.   .529E 11   !H
 301.- 400.   .155E 13   !HHHHHHHHHHHHHHH
 401.- 500.   .762E 12   !HHHHHHH
 501.- 600.   .203E 12   !HH
 601.- 700.   .108E 12   !H
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
```

```
SCC= 10300208--BIT COAL     10-100 MMBTU/HR UNDE -TOTAL SCC -SIC =    0 -TOT RECS =    109
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.    .0         .0          .0          .0          .0          .0
  101.- 200.    .144E 12   .107E 12    .204E 11    .0          .0          .0
  201.- 300.    .275E 12   .208E 12    .107E 12    .0          .0          .0
  301.- 400.    .343E 13   .267E 13    .790E 12    .0          .0          .0
  401.- 500.    .368E 13   .290E 13    .783E 12    .183E 12    .174E 12    .968E 11
  501.- 600.    .338E 13   .272E 13    .154E 13    .410E 12    .389E 12    .190E 12
  601.- 700.    .574E 12   .467E 12    .394E 11    .672E 12    .638E 12    .525E 12
  701.- 800.    .0         .0          .0          .144E 12    .137E 12    .176E 11
  801.- 900.    .0         .0          .0          .0          .0          .0
  901.-1000.    .0         .0          .0          .0          .0          .0
 1001.-1100.    .0         .0          .0          .0          .0          .0
 1101.-1200.    .0         .0          .0          .0          .0          .0
 1201.-1300.    .0         .0          .0          .0          .0          .0
 1301.-1400.    .941E 09   .813E 09    .617E 09    .0          .0          .0
 1401.-1500.    .0         .0          .0          .500E 09    .476E 09    .432E 09
 1501.-1600.    .0         .0          .0          .0          .0          .0
 1601.-1700.    .0         .0          .0          .0          .0          .0
 1701.-1800.    .0         .0          .0          .0          .0          .0
 1801.-1900.    .0         .0          .0          .0          .0          .0
 1901.-2000.    .0         .0          .0          .0          .0          .0
 2001.-2100.    .0         .0          .0          .0          .0          .0
 2101.-2200.    .0         .0          .0          .0          .0          .0
 2201.-2300.    .0         .0          .0          .0          .0          .0
 2301.-2400.    .0         .0          .0          .0          .0          .0
 2401.-2500.    .0         .0          .0          .0          .0          .0
 2501.-2600.    .0         .0          .0          .0          .0          .0
 2601.-2700.    .0         .0          .0          .0          .0          .0
 2701.-2800.    .0         .0          .0          .0          .0          .0
 2801.-2900.    .0         .0          .0          .0          .0          .0
 2901.-3000.    .0         .0          .0          .0          .0          .0

                .115E 14   .906E 13    .329E 13    .141E 13    .134E 13    .829E 12
```

```
SCC = 10300208--BIT COAL    10-100 MMBTU/HR UNDE -TOTAL SCC -TOT RECS =    109
SIC           MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   20        .149E 12    .118E 12    .724E 11    .219E 11    .208E 11    .190E 11
   26        .727E 12    .567E 12    .329E 12    .519E 11    .493E 11    .451E 11
   32        .881E 11    .658E 11    .0          .0          .0          .0
   34        .872E 11    .680E 11    .396E 11    .648E 10    .615E 10    .563E 10
   37        .191E 13    .153E 13    .966E 12    .366E 12    .348E 12    .318E 12
   45        .215E 12    .174E 12    .112E 12    .487E 11    .463E 11    .423E 11
   49        .103E 12    .798E 11    .0          .379E 10    .360E 10    .0
   80        .195E 13    .152E 13    .369E 12    .159E 12    .151E 12    .696E 11
   82        .315E 13    .249E 13    .945E 12    .409E 12    .388E 12    .196E 12
   83        .316E 12    .247E 12    .0          .295E 11    .280E 11    .0
   89        .882E 11    .681E 11    .375E 11    .739E 10    .701E 10    .642E 10
   91        .206E 12    .160E 12    .0          .758E 10    .720E 10    .0
   92        .229E 12    .183E 12    .250E 11    .403E 11    .383E 11    .509E 10
   93        .206E 12    .166E 12    .106E 12    .446E 11    .423E 11    .387E 11
   97        .631E 12    .495E 12    .0          .589E 11    .560E 11    .0
   99        .144E 13    .113E 13    .283E 12    .154E 12    .147E 12    .829E 11

             .115E 14    .906E 13    .329E 13    .141E 13    .134E 13    .829E 12

CC 10300208--BIT COAL     10-100 MMBTU/HR UNDE--TOTAL SCC  -SIC =    0 -TOT RECS =    109

EMP RANGE   COUNT

   0.- 100.  .0        -----------------------------------------------------------------------------------------------------------------
 101.- 200.  .107E 12  !
 201.- 300.  .208E 12  !H
 301.- 400.  .267E 13  !HH
 401.- 500.  .290E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .272E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .467E 12  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .0        !HHHH
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .813E 09  !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300209--BIT COAL     10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     132
    TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .200E 12    .149E 12    .736E 11    .0          .0          .0
  201.- 300.    .744E 12    .568E 12    .829E 11    .0          .0          .0
  301.- 400.    .133E 13    .104E 13    .381E 12    .0          .0          .0
  401.- 500.    .115E 14    .909E 13    .220E 13    .772E 11    .733E 11    .442E 11
  501.- 600.    .132E 13    .106E 13    .533E 12    .131E 13    .124E 13    .457E 12
  601.- 700.    .297E 12    .242E 12    .804E 11    .266E 12    .253E 12    .186E 12
  701.- 800.    .0          .0          .0          .760E 11    .722E 11    .348E 11
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .154E 14    .121E 14    .335E 13    .173E 13    .164E 13    .722E 12
```

```
SCC = 10300209--BIT COAL    10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -TOT RECS =    132
SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED     MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
  21          .124E 12   .964E 11   .561E 11    .918E 10   .872E 10    .797E 10
  25          .129E 12   .102E 12   .0          .146E 11   .138E 11    .0
  26          .388E 12   .306E 12   .0          .437E 11   .415E 11    .0
  32          .129E 12   .102E 12   .0          .146E 11   .138E 11    .0
  40          .430E 11   .333E 11   .188E 11    .158E 10   .150E 10    .137E 10
  49          .194E 12   .153E 12   .916E 11    .219E 11   .208E 11    .190E 11
  80          .397E 13   .311E 13   .722E 12    .404E 12   .383E 12    .137E 12
  82          .501E 13   .394E 13   .134E 13    .556E 12   .528E 12    .279E 12
  83          .292E 11   .226E 11   .128E 11    .107E 10   .102E 10    .932E 09
  91          .401E 12   .317E 12   .708E 11    .536E 11   .509E 11    .212E 11
  92          .162E 13   .128E 13   .234E 12    .235E 12   .223E 12    .863E 11
  97          .637E 12   .501E 12   .0          .645E 11   .612E 11    .0
  99          .277E 13   .218E 13   .813E 12    .311E 12   .295E 12    .169E 12

              .154E 14   .121E 14   .335E 13    .173E 13   .164E 13    .722E 12

CC = 10300209--BIT COAL    10-100 MMBTU/HR SPRE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    132
TEMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .149E 12   !H
 201.- 300.   .568E 12   !HHHHH
 301.- 400.   .104E 13   !HHHHHHHHHH
 401.- 500.   .909E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .106E 13   !HHHHHHHHHH
 601.- 700.   .242E 12   !HH
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
                         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300209--BIT COAL     10-100 MMBTU/HR SPRE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =    113
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0          .0          .0          .0          .0
  101.- 200.    .190E 12   .142E 12    .698E 11    .0          .0          .0
  201.- 300.    .370E 12   .284E 12    .156E 12    .0          .0          .0
  301.- 400.    .402E 13   .311E 13    .155E 13    .173E 12    .164E 12    .127E 12
  401.- 500.    .849E 13   .669E 13    .296E 13    .976E 12    .927E 12    .647E 12
  501.- 600.    .299E 13   .240E 13    .142E 13    .581E 12    .551E 12    .473E 12
  601.- 700.    .268E 12   .219E 12    .291E 11    .732E 11    .696E 11    .114E 11
  701.- 800.    .0         .0          .0          .0          .0          .0
  801.- 900.    .0         .0          .0          .0          .0          .0
  901.-1000.    .0         .0          .0          .0          .0          .0
 1001.-1100.    .0         .0          .0          .0          .0          .0
 1101.-1200.    .0         .0          .0          .0          .0          .0
 1201.-1300.    .0         .0          .0          .0          .0          .0
 1301.-1400.    .0         .0          .0          .0          .0          .0
 1401.-1500.    .0         .0          .0          .0          .0          .0
 1501.-1600.    .0         .0          .0          .0          .0          .0
 1601.-1700.    .0         .0          .0          .0          .0          .0
 1701.-1800.    .0         .0          .0          .0          .0          .0
 1801.-1900.    .0         .0          .0          .0          .0          .0
 1901.-2000.    .0         .0          .0          .0          .0          .0
 2001.-2100.    .0         .0          .0          .0          .0          .0
 2101.-2200.    .0         .0          .0          .0          .0          .0
 2201.-2300.    .0         .0          .0          .0          .0          .0
 2301.-2400.    .0         .0          .0          .0          .0          .0
 2401.-2500.    .0         .0          .0          .0          .0          .0
 2501.-2600.    .0         .0          .0          .0          .0          .0
 2601.-2700.    .0         .0          .0          .0          .0          .0
 2701.-2800.    .0         .0          .0          .0          .0          .0
 2801.-2900.    .0         .0          .0          .0          .0          .0
 2901.-3000.    .0         .0          .0          .0          .0          .0

                .163E 14   .128E 14    .619E 13    .180E 13    .171E 13    .126E 13
```

```
SCC = 10300209--BIT COAL    10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -TOT RECS =   113

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG     60 DEG     300DEG    300 DEG     300 DEG
   20       .251E 12  .194E 12  .110E 12  .923E 10  .877E 10  .802E 10
   26       .601E 12  .463E 12  .259E 12  .126E 11  .119E 11  .109E 11
   28       .769E 11  .603E 11  .356E 11  .718E 10  .682E 10  .624E 10
   32       .107E 12  .851E 11  .522E 11  .159E 11  .151E 11  .138E 11
   33       .915E 11  .720E 11  .428E 11  .961E 10  .912E 10  .834E 10
   35       .245E 12  .194E 12  .117E 12  .306E 11  .290E 11  .266E 11
   49       .433E 12  .336E 12  .514E 11  .246E 11  .233E 11  .902E 10
   80       .160E 13  .125E 13  .638E 12  .139E 12  .132E 12  .894E 11
   82       .919E 13  .725E 13  .386E 13  .112E 13  .106E 13  .851E 12
   89       .651E 11  .520E 11  .325E 11  .115E 11  .109E 11  .995E 10
   91       .103E 13  .807E 12  .839E 11  .106E 12  .101E 12  .228E 11
   92       .312E 12  .250E 12  .157E 12  .583E 11  .554E 11  .507E 11
   93       .164E 12  .126E 12  .691E 11  .0        .0        .0
   96       .167E 12  .130E 12  .0        .124E 11  .118E 11  .0
   97       .258E 12  .203E 12  .417E 11  .275E 11  .261E 11  .100E 11
   99       .173E 13  .137E 13  .641E 12  .218E 12  .207E 12  .141E 12

            .163E 14  .128E 14  .619E 13  .180E 13  .171E 13  .126E 13


CC =10300209--BIT COAL     10-100 MMBTU/HR SPRE---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    113

TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .142E 12  !H
 201.- 300.  .284E 12  !HH
 301.- 400.  .311E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .669E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .240E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .219E 12  !HH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300209--BIT COAL     10-100 MMBTU/HR SPRE -TOTAL SCC -SIC =    0 -TOT RECS =    245

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
              60 DEG    60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0        .0         .0         .0         .0         .0
  101.- 200.   .390E 12  .291E 12   .143E 12   .0         .0         .0
  201.- 300.   .111E 13  .852E 12   .239E 12   .0         .0         .0
  301.- 400.   .535E 13  .415E 13   .193E 13   .250E 12   .237E 12   .171E 12
  401.- 500.   .200E 14  .158E 14   .516E 13   .229E 13   .217E 13   .110E 13
  501.- 600.   .431E 13  .346E 13   .196E 13   .847E 12   .804E 12   .659E 12
  601.- 700.   .565E 12  .461E 12   .110E 12   .149E 12   .142E 12   .462E 11
  701.- 800.   .0        .0         .0         .0         .0         .0
  801.- 900.   .0        .0         .0         .0         .0         .0
  901.-1000.   .0        .0         .0         .0         .0         .0
 1001.-1100.   .0        .0         .0         .0         .0         .0
 1101.-1200.   .0        .0         .0         .0         .0         .0
 1201.-1300.   .0        .0         .0         .0         .0         .0
 1301.-1400.   .0        .0         .0         .0         .0         .0
 1401.-1500.   .0        .0         .0         .0         .0         .0
 1501.-1600.   .0        .0         .0         .0         .0         .0
 1601.-1700.   .0        .0         .0         .0         .0         .0
 1701.-1800.   .0        .0         .0         .0         .0         .0
 1801.-1900.   .0        .0         .0         .0         .0         .0
 1901.-2000.   .0        .0         .0         .0         .0         .0
 2001.-2100.   .0        .0         .0         .0         .0         .0
 2101.-2200.   .0        .0         .0         .0         .0         .0
 2201.-2300.   .0        .0         .0         .0         .0         .0
 2301.-2400.   .0        .0         .0         .0         .0         .0
 2401.-2500.   .0        .0         .0         .0         .0         .0
 2501.-2600.   .0        .0         .0         .0         .0         .0
 2601.-2700.   .0        .0         .0         .0         .0         .0
 2701.-2800.   .0        .0         .0         .0         .0         .0
 2801.-2900.   .0        .0         .0         .0         .0         .0
 2901.-3000.   .0        .0         .0         .0         .0         .0

               .318E 14  .250E 14   .954E 13   .353E 13   .335E 13   .198E 13
```

```
SCC = 10300209--BIT COAL    10-100 MMBTU/HR SPRE -TOTAL SCC -TOT RECS =    245
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   20       .251E 12   .194E 12   .110E 12   .923E 10   .877E 10   .802E 10
   21       .124E 12   .964E 11   .561E 11   .918E 10   .872E 10   .797E 10
   25       .129E 12   .102E 12   .0         .146E 11   .138E 11   .0
   26       .989E 12   .769E 12   .259E 12   .563E 11   .534E 11   .109E 11
   28       .769E 11   .603E 11   .356E 11   .718E 10   .682E 10   .624E 10
   32       .237E 12   .187E 12   .522E 11   .304E 11   .289E 11   .138E 11
   33       .915E 11   .720E 11   .428E 11   .961E 10   .912E 10   .834E 10
   35       .245E 12   .194E 12   .117E 12   .306E 11   .290E 11   .266E 11
   40       .430E 11   .333E 11   .188E 11   .158E 10   .150E 10   .137E 10
   49       .627E 12   .489E 12   .143E 12   .465E 11   .441E 11   .280E 11
   80       .557E 13   .437E 13   .136E 13   .543E 12   .516E 12   .227E 12
   82       .142E 14   .112E 14   .519E 13   .168E 13   .159E 13   .113E 13
   83       .292E 11   .226E 11   .128E 11   .107E 10   .102E 10   .932E 09
   89       .651E 11   .520E 11   .325E 11   .115E 11   .109E 11   .995E 10
   91       .143E 13   .112E 13   .155E 12   .160E 12   .152E 12   .440E 11
   92       .193E 13   .153E 13   .391E 12   .293E 12   .278E 12   .137E 12
   93       .164E 12   .126E 12   .691E 11   .0         .0         .0
   96       .167E 12   .130E 12   .0         .124E 11   .118E 11   .0
   97       .895E 12   .703E 12   .417E 11   .920E 11   .873E 11   .100E 11
   99       .450E 13   .354E 13   .145E 13   .529E 12   .502E 12   .310E 12

            .318E 14   .250E 14   .954E 13   .353E 13   .335E 13   .198E 13

CC 10300209--BIT COAL     10-100 MMBTU/HR SPRE--TOTAL SCC  -SIC =    0 -TOT RECS =    245

EMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .291E 12  !HH
  201.- 300.   .852E 12  !HHHHHHHH
  301.- 400.   .415E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.   .158E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .346E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.   .461E 12  !HHHH
  701.- 800.   .0        !
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300210--BIT COAL     10-100 MMBTU/HR HAND -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG    300 DEG   300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300210--BIT COAL    10-100 MMBTU/HR HAND -NO CONTROL EQUIPMENT -TOT RECS =      0
SIC         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
            60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10300210--BIT COAL     10-100 MMBTU/HR HAND  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      4
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300210--BIT COAL    10-100 MMBTU/HR HAND -WITH CONTROL EQUIPMENT -TOT RECS =     4
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300211--BIT COAL      -10 MMBTU/HR OVER FI -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     32

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .0          .0          .0          .0          .0          .0
 101.- 200.    .123E 10    .921E 09    .457E 09    .0          .0          .0
 201.- 300.    .754E 10    .571E 10    .299E 10    .0          .0          .0
 301.- 400.    .128E 12    .988E 11    .117E 11    .367E 10    .349E 10    .623E 09
 401.- 500.    .838E 10    .661E 10    .396E 10    .966E 09    .917E 09    .839E 09
 501.- 600.    .0          .0          .0          .0          .0          .0
 601.- 700.    .0          .0          .0          .0          .0          .0
 701.- 800.    .0          .0          .0          .0          .0          .0
 801.- 900.    .0          .0          .0          .0          .0          .0
 901.-1000.    .0          .0          .0          .0          .0          .0
1001.-1100.    .0          .0          .0          .0          .0          .0
1101.-1200.    .0          .0          .0          .0          .0          .0
1201.-1300.    .0          .0          .0          .0          .0          .0
1301.-1400.    .0          .0          .0          .0          .0          .0
1401.-1500.    .0          .0          .0          .0          .0          .0
1501.-1600.    .0          .0          .0          .0          .0          .0
1601.-1700.    .0          .0          .0          .0          .0          .0
1701.-1800.    .0          .0          .0          .0          .0          .0
1801.-1900.    .0          .0          .0          .0          .0          .0
1901.-2000.    .0          .0          .0          .0          .0          .0
2001.-2100.    .0          .0          .0          .0          .0          .0
2101.-2200.    .0          .0          .0          .0          .0          .0
2201.-2300.    .0          .0          .0          .0          .0          .0
2301.-2400.    .0          .0          .0          .0          .0          .0
2401.-2500.    .0          .0          .0          .0          .0          .0
2501.-2600.    .0          .0          .0          .0          .0          .0
2601.-2700.    .0          .0          .0          .0          .0          .0
2701.-2800.    .0          .0          .0          .0          .0          .0
2801.-2900.    .0          .0          .0          .0          .0          .0
2901.-3000.    .0          .0          .0          .0          .0          .0

               .145E 12    .112E 12    .191E 11    .464E 10    .441E 10    .146E 10
```

```
SCC = 10300211--BIT COAL     -10 MMBTU/HR OVER FI -NO CONTROL EQUIPMENT -TOT RECS =     32
SIC
             MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED     MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   20       .758E 10    .586E 10    .185E 09    .269E 09    .255E 09    .501E 08
   23       .134E 10    .105E 10    .610E 09    .998E 08    .948E 08    .867E 08
   34       .391E 10    .296E 10    .155E 10    .0          .0          .0
   80       .800E 10    .631E 10    .377E 10    .908E 09    .862E 09    .789E 09
   82       .124E 12    .958E 11    .130E 11    .336E 10    .319E 10    .536E 09

            .145E 12    .112E 12    .191E 11    .464E 10    .441E 10    .146E 10

CC = 10300211--BIT COAL     -10 MMBTU/HR OVER FI--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     32
TEMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .921E 09   !
 201.- 300.   .571E 10   !H
 301.- 400.   .988E 11   !H
 401.- 500.   .661E 10   !H
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300211--BIT COAL     -10 MMBTU/HR OVER FI  -WITH CONTROL EQUIPMENT -SIC =     0 -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300211--BIT COAL    -10 MMBTU/HR OVER FI -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300212--BIT COAL     -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    196
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   0.- 100.   .0         .0          .0         .0         .0          .0
 101.- 200.   .172E 12   .160E 12    .787E 11   .0         .0          .0
 201.- 300.   .314E 12   .238E 12    .115E 12   .0         .0          .0
 301.- 400.   .753E 12   .581E 12    .676E 11   .185E 11   .176E 11    .492E 10
 401.- 500.   .698E 12   .550E 12    .311E 12   .813E 11   .772E 11    .666E 11
 501.- 600.   .375E 11   .303E 11    .117E 11   .849E 10   .806E 10    .451E 10
 601.- 700.   .0         .0          .0         .0         .0          .0
 701.- 800.   .0         .0          .0         .0         .0          .0
 801.- 900.   .0         .0          .0         .0         .0          .0
 901.-1000.   .0         .0          .0         .0         .0          .0
1001.-1100.   .0         .0          .0         .0         .0          .0
1101.-1200.   .0         .0          .0         .0         .0          .0
1201.-1300.   .0         .0          .0         .0         .0          .0
1301.-1400.   .0         .0          .0         .0         .0          .0
1401.-1500.   .0         .0          .0         .0         .0          .0
1501.-1600.   .0         .0          .0         .0         .0          .0
1601.-1700.   .0         .0          .0         .0         .0          .0
1701.-1800.   .0         .0          .0         .0         .0          .0
1801.-1900.   .0         .0          .0         .0         .0          .0
1901.-2000.   .0         .0          .0         .0         .0          .0
2001.-2100.   .0         .0          .0         .0         .0          .0
2101.-2200.   .0         .0          .0         .0         .0          .0
2201.-2300.   .0         .0          .0         .0         .0          .0
2301.-2400.   .0         .0          .0         .0         .0          .0
2401.-2500.   .0         .0          .0         .0         .0          .0
2501.-2600.   .0         .0          .0         .0         .0          .0
2601.-2700.   .0         .0          .0         .0         .0          .0
2701.-2800.   .0         .0          .0         .0         .0          .0
2801.-2900.   .0         .0          .0         .0         .0          .0
2901.-3000.   .0         .0          .0         .0         .0          .0

              .198E 13   .156E 13    .583E 12   .108E 12   .103E 12    .761E 11
```

```
SCC = 10300212--BIT COAL     -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -TOT RECS =     196
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG     300 DEG    300 DEG
   20       .243E 11   .187E 11   .0          .445E 09   .422E 09   .0
   22       .122E 11   .937E 10   .0          .222E 09   .211E 09   .0
   26       .180E 11   .142E 11   .842E 10    .188E 10   .178E 10   .163E 10
   41       .243E 11   .187E 11   .0          .445E 09   .422E 09   .0
   43       .122E 11   .937E 10   .0          .222E 09   .211E 09   .0
   49       .357E 11   .282E 11   .170E 11    .446E 10   .424E 10   .388E 10
   72       .693E 09   .541E 09   .315E 09    .515E 08   .489E 08   .447E 08
   80       .541E 11   .421E 11   .859E 10    .334E 10   .317E 10   .232E 10
   82       .158E 13   .125E 13   .522E 12    .810E 11   .769E 11   .607E 11
   89       .319E 11   .255E 11   .160E 11    .572E 10   .543E 10   .497E 10
   91       .243E 11   .187E 11   .0          .445E 09   .422E 09   .0
   97       .487E 11   .375E 11   .0          .889E 09   .844E 09   .0
   99       .114E 12   .888E 11   .109E 11    .920E 10   .874E 10   .254E 10

            .198E 13   .156E 13   .583E 12    .108E 12   .103E 12   .761E 11

CC = 10300212--BIT COAL     -10 MMBTU/HR UNDER F--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    196
TEMP RANGE   COUNT

                           -----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .160E 12    !H
 201.- 300.   .238E 12    !HH
 301.- 400.   .581E 12    !HHHHHH
 401.- 500.   .550E 12    !HHHHHH
 501.- 600.   .303E 11    !H
 601.- 700.   .0          !
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-100C.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
                          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300212--BIT COAL     -10 MMBTU/HR UNDER F  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     10

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG    60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .0          .0          .0         .0          .0          .0
  101.- 200.   .0          .0          .0         .0          .0          .0
  201.- 300.   .0          .0          .0         .0          .0          .0
  301.- 400.   .368E 11    .287E 11    .317E 10   .246E 10    .234E 10    .231E 09
  401.- 500.   .185E 12    .145E 12    .140E 11   .202E 11    .192E 11    .245E 10
  501.- 600.   .906E 11    .724E 11    .452E 11   .159E 11    .151E 11    .138E 11
  601.- 700.   .0          .0          .0         .0          .0          .0
  701.- 800.   .0          .0          .0         .0          .0          .0
  801.- 900.   .0          .0          .0         .0          .0          .0
  901.-1000.   .0          .0          .0         .0          .0          .0
 1001.-1100.   .0          .0          .0         .0          .0          .0
 1101.-1200.   .0          .0          .0         .0          .0          .0
 1201.-1300.   .0          .0          .0         .0          .0          .0
 1301.-1400.   .0          .0          .0         .0          .0          .0
 1401.-1500.   .0          .0          .0         .0          .0          .0
 1501.-1600.   .0          .0          .0         .0          .0          .0
 1601.-1700.   .0          .0          .0         .0          .0          .0
 1701.-1800.   .0          .0          .0         .0          .0          .0
 1801.-1900.   .0          .0          .0         .0          .0          .0
 1901.-2000.   .0          .0          .0         .0          .0          .0
 2001.-2100.   .0          .0          .0         .0          .0          .0
 2101.-2200.   .0          .0          .0         .0          .0          .0
 2201.-2300.   .0          .0          .0         .0          .0          .0
 2301.-2400.   .0          .0          .0         .0          .0          .0
 2401.-2500.   .0          .0          .0         .0          .0          .0
 2501.-2600.   .0          .0          .0         .0          .0          .0
 2601.-2700.   .0          .0          .0         .0          .0          .0
 2701.-2800.   .0          .0          .0         .0          .0          .0
 2801.-2900.   .0          .0          .0         .0          .0          .0
 2901.-3000.   .0          .0          .0         .0          .0          .0

               .312E 12    .246E 12    .624E 11   .386E 11    .367E 11    .165E 11
```

```
SCC = 10300212--BIT COAL    -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -TOT RECS =    10

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   43       .309E 11   .243E 11   .0         .348E 10   .331E 10   .0
   80       .295E 11   .231E 11   .0         .219E 10   .208E 10   .0
   82       .375E 11   .293E 11   .171E 11   .309E 10   .293E 10   .268E 10
   91       .618E 11   .487E 11   .0         .697E 10   .661E 10   .0
   97       .309E 11   .243E 11   .0         .348E 10   .331E 10   .0
   99       .121E 12   .968E 11   .452E 11   .194E 11   .184E 11   .138E 11

            .312E 12   .246E 12   .624E 11   .386E 11   .367E 11   .165E 11

CC =10300212--BIT COAL     -10 MMBTU/HR UNDER F---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     10

TEMP RANGE   COUNT

                       --------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .287E 11  !H
 401.- 500.  .145E 12  !H
 501.- 600.  .724E 11  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300212--BIT COAL      -10 MMBTU/HR UNDER F -TOTAL SCC -SIC =    0 -TOT RECS =    206

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0          .0         .0         .0         .0
  101.- 200.   .172E 12   .160E 12    .787E 11   .0         .0         .0
  201.- 300.   .314E 12   .238E 12    .115E 12   .0         .0         .0
  301.- 400.   .790E 12   .610E 12    .708E 11   .209E 11   .199E 11   .515E 10
  401.- 500.   .883E 12   .696E 12    .325E 12   .102E 12   .964E 11   .691E 11
  501.- 600.   .128E 12   .103E 12    .569E 11   .244E 11   .232E 11   .184E 11
  601.- 700.   .0         .0          .0         .0         .0         .0
  701.- 800.   .0         .0          .0         .0         .0         .0
  801.- 900.   .0         .0          .0         .0         .0         .0
  901.-1000.   .0         .0          .0         .0         .0         .0
 1001.-1100.   .0         .0          .0         .0         .0         .0
 1101.-1200.   .0         .0          .0         .0         .0         .0
 1201.-1300.   .0         .0          .0         .0         .0         .0
 1301.-1400.   .0         .0          .0         .0         .0         .0
 1401.-1500.   .0         .0          .0         .0         .0         .0
 1501.-1600.   .0         .0          .0         .0         .0         .0
 1601.-1700.   .0         .0          .0         .0         .0         .0
 1701.-1800.   .0         .0          .0         .0         .0         .0
 1801.-1900.   .0         .0          .0         .0         .0         .0
 1901.-2000.   .0         .0          .0         .0         .0         .0
 2001.-2100.   .0         .0          .0         .0         .0         .0
 2101.-2200.   .0         .0          .0         .0         .0         .0
 2201.-2300.   .0         .0          .0         .0         .0         .0
 2301.-2400.   .0         .0          .0         .0         .0         .0
 2401.-2500.   .0         .0          .0         .0         .0         .0
 2501.-2600.   .0         .0          .0         .0         .0         .0
 2601.-2700.   .0         .0          .0         .0         .0         .0
 2701.-2800.   .0         .0          .0         .0         .0         .0
 2801.-2900.   .0         .0          .0         .0         .0         .0
 2901.-3000.   .0         .0          .0         .0         .0         .0

               .229E 13   .181E 13    .646E 12   .147E 12   .140E 12   .926E 11
```

```
SCC = 10300212--BIT COAL     -10 MMBTU/HR UNDER F -TOTAL SCC -TOT RECS =     206
SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
  20         .243E 11    .187E 11     .0          .445E 09    .422E 09     .0
  22         .122E 11    .937E 10     .0          .222E 09    .211E 09     .0
  26         .180E 11    .142E 11     .842E 10    .188E 10    .178E 10     .163E 10
  41         .243E 11    .187E 11     .0          .445E 09    .422E 09     .0
  43         .431E 11    .337E 11     .0          .371E 10    .352E 10     .0
  49         .357E 11    .282E 11     .170E 11    .446E 10    .424E 10     .388E 10
  72         .693E 09    .541E 09     .315E 09    .515E 08    .489E 08     .447E 08
  80         .836E 11    .651E 11     .859E 10    .553E 10    .525E 10     .232E 10
  82         .161E 13    .128E 13     .539E 12    .841E 11    .798E 11     .634E 11
  89         .319E 11    .255E 11     .160E 11    .572E 10    .543E 10     .497E 10
  91         .862E 11    .674E 11     .0          .741E 10    .704E 10     .0
  97         .796E 11    .618E 11     .0          .437E 10    .415E 10     .0
  99         .235E 12    .186E 12     .561E 11    .286E 11    .272E 11     .164E 11

             .229E 13    .181E 13     .646E 12    .147E 12    .140E 12     .926E 11

CC 10300212--BIT COAL     -10 MMBTU/HR UNDER F--TOTAL SCC  -SIC =    0 -TOT RECS =    206
EMP RANGE   COUNT

   0.- 100.  .0        --------------------------------------------------------------------------------------------------
 101.- 200.  .160E 12  !
 201.- 300.  .238E 12  !H
 301.- 400.  .610E 12  !HH
 401.- 500.  .696E 12  !HHHHHH
 501.- 600.  .103E 12  !HHHHHH
 601.- 700.  .0        !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90
```

```
SCC= 10300213--BIT COAL     -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    228

   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
   0.- 100.    .0         .0          .0          .0         .0         .0
 101.- 200.    .0         .0          .0          .0         .0         .0
 201.- 300.    .552E 11   .419E 11    .432E 10    .0         .0         .0
 301.- 400.    .101E 14   .790E 13    .420E 11    .732E 12   .695E 12   .310E 10
 401.- 500.    .115E 13   .904E 12    .434E 12    .136E 12   .129E 12   .906E 11
 501.- 600.    .0         .0          .0          .0         .0         .0
 601.- 700.    .0         .0          .0          .0         .0         .0
 701.- 800.    .738E 11   .611E 11    .420E 11    .244E 11   .233E 11   .213E 11
 801.- 900.    .0         .0          .0          .0         .0         .0
 901.-1000.    .0         .0          .0          .0         .0         .0
1001.-1100.    .0         .0          .0          .0         .0         .0
1101.-1200.    .0         .0          .0          .0         .0         .0
1201.-1300.    .0         .0          .0          .0         .0         .0
1301.-1400.    .0         .0          .0          .0         .0         .0
1401.-1500.    .0         .0          .0          .0         .0         .0
1501.-1600.    .0         .0          .0          .0         .0         .0
1601.-1700.    .0         .0          .0          .0         .0         .0
1701.-1800.    .0         .0          .0          .0         .0         .0
1801.-1900.    .0         .0          .0          .0         .0         .0
1901.-2000.    .0         .0          .0          .0         .0         .0
2001.-2100.    .0         .0          .0          .0         .0         .0
2101.-2200.    .0         .0          .0          .0         .0         .0
2201.-2300.    .0         .0          .0          .0         .0         .0
2301.-2400.    .0         .0          .0          .0         .0         .0
2401.-2500.    .0         .0          .0          .0         .0         .0
2501.-2600.    .0         .0          .0          .0         .0         .0
2601.-2700.    .0         .0          .0          .0         .0         .0
2701.-2800.    .0         .0          .0          .0         .0         .0
2801.-2900.    .0         .0          .0          .0         .0         .0
2901.-3000.    .0         .0          .0          .0         .0         .0

                .114E 14   .891E 13    .522E 12    .892E 12   .847E 12   .115E 12
```

```
SCC = 10300213--BIT COAL     -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -TOT RECS =     228
SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   20        .524E 11   .409E 11   .0          .389E 10   .369E 10   .0
   33        .738E 11   .611E 11   .420E 11    .244E 11   .233E 11   .213E 11
   35        .925E 10   .732E 10   .444E 10    .122E 10   .116E 10   .106E 10
   43        .524E 11   .409E 11   .0          .389E 10   .369E 10   .0
   49        .955E 11   .757E 11   .181E 11    .130E 11   .124E 11   .376E 10
   72        .524E 11   .409E 11   .0          .389E 10   .369E 10   .0
   80        .258E 12   .201E 12   .0          .193E 11   .184E 11   .0
   82        .102E 14   .793E 13   .406E 12    .769E 12   .730E 12   .822E 11
   83        .584E 11   .451E 11   .255E 11    .214E 10   .204E 10   .186E 10
   86        .112E 12   .891E 11   .0          .153E 11   .145E 11   .0
   91        .370E 12   .289E 12   .154E 10    .277E 11   .263E 11   .393E 09
   92        .478E 11   .376E 11   .223E 11    .489E 10   .464E 10   .425E 10
   97        .524E 10   .405E 10   .228E 10    .169E 09   .161E 09   .147E 09
   99        .524E 11   .409E 11   .0          .389E 10   .369E 10   .0

             .114E 14   .891E 13   .522E 12    .892E 12   .847E 12   .115E 12

CC = 10300213--BIT COAL     -10 MMBTU/HR SPREADE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     228
TEMP RANGE   COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .419E 11    !H
 301.- 400.  .790E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .904E 12    !HHHHHHHHHH
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .611E 11    !H
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
                         !
                         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300213--BIT COAL     -10 MMBTU/HR SPREADE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      6
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0         .0         .0         .0         .0
  101.- 200.   .0         .0         .0         .0         .0         .0
  201.- 300.   .0         .0         .0         .0         .0         .0
  301.- 400.   .237E 12   .185E 12   .550E 11   .176E 11   .167E 11   .0
  401.- 500.   .115E 12   .901E 11   .536E 11   .120E 11   .114E 11   .781E 10
  501.- 600.   .0         .0         .0         .0         .0         .104E 11
  601.- 700.   .0         .0         .0         .0         .0         .0
  701.- 800.   .0         .0         .0         .0         .0         .0
  801.- 900.   .0         .0         .0         .0         .0         .0
  901.-1000.   .0         .0         .0         .0         .0         .0
 1001.-1100.   .0         .0         .0         .0         .0         .0
 1101.-1200.   .0         .0         .0         .0         .0         .0
 1201.-1300.   .0         .0         .0         .0         .0         .0
 1301.-1400.   .0         .0         .0         .0         .0         .0
 1401.-1500.   .0         .0         .0         .0         .0         .0
 1501.-1600.   .0         .0         .0         .0         .0         .0
 1601.-1700.   .0         .0         .0         .0         .0         .0
 1701.-1800.   .0         .0         .0         .0         .0         .0
 1801.-1900.   .0         .0         .0         .0         .0         .0
 1901.-2000.   .0         .0         .0         .0         .0         .0
 2001.-2100.   .0         .0         .0         .0         .0         .0
 2101.-2200.   .0         .0         .0         .0         .0         .0
 2201.-2300.   .0         .0         .0         .0         .0         .0
 2301.-2400.   .0         .0         .0         .0         .0         .0
 2401.-2500.   .0         .0         .0         .0         .0         .0
 2501.-2600.   .0         .0         .0         .0         .0         .0
 2601.-2700.   .0         .0         .0         .0         .0         .0
 2701.-2800.   .0         .0         .0         .0         .0         .0
 2801.-2900.   .0         .0         .0         .0         .0         .0
 2901.-3000.   .0         .0         .0         .0         .0         .0
                                                                      .0

              .352E 12   .275E 12   .109E 12   .296E 11   .281E 11   .182E 11
```

```
SCC = 10300213--BIT COAL     -10 MMBTU/HR SPREADE -WITH CONTROL EQUIPMENT -TOT RECS =     6

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   82       .149E 12  .116E 12   .678E 11   .114E 11   .108E 11   .991E 10
   92       .868E 11  .683E 11   .408E 11   .957E 10   .909E 10   .832E 10
   99       .116E 12  .905E 11   .0         .861E 10   .818E 10   .0

            .352E 12  .275E 12   .109E 12   .296E 11   .281E 11   .182E 11


CC =10300213--BIT COAL      -10 MMBTU/HR SPREADE---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      6

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .185E 12    !H
 401.- 500.  .901E 11    !H
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300213--BIT COAL      -10 MMBTU/HR SPREADE -TOTAL SCC -SIC =    0 -TOT RECS =    234
   TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG      60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.   .0          .0          .0          .0          .0          .0
  101.- 200.   .0          .0          .0          .0          .0          .0
  201.- 300.   .552E 11    .419E 11    .432E 10    .0          .0          .0
  301.- 400.   .104E 14    .809E 13    .970E 11    .750E 12    .712E 12    .109E 11
  401.- 500.   .126E 13    .994E 12    .487E 12    .148E 12    .140E 12    .101E 12
  501.- 600.   .0          .0          .0          .0          .0          .0
  601.- 700.   .0          .0          .0          .0          .0          .0
  701.- 800.   .738E 11    .611E 11    .420E 11    .244E 11    .233E 11    .213E 11
  801.- 900.   .0          .0          .0          .0          .0          .0
  901.-1000.   .0          .0          .0          .0          .0          .0
 1001.-1100.   .0          .0          .0          .0          .0          .0
 1101.-1200.   .0          .0          .0          .0          .0          .0
 1201.-1300.   .0          .0          .0          .0          .0          .0
 1301.-1400.   .0          .0          .0          .0          .0          .0
 1401.-1500.   .0          .0          .0          .0          .0          .0
 1501.-1600.   .0          .0          .0          .0          .0          .0
 1601.-1700.   .0          .0          .0          .0          .0          .0
 1701.-1800.   .0          .0          .0          .0          .0          .0
 1801.-1900.   .0          .0          .0          .0          .0          .0
 1901.-2000.   .0          .0          .0          .0          .0          .0
 2001.-2100.   .0          .0          .0          .0          .0          .0
 2101.-2200.   .0          .0          .0          .0          .0          .0
 2201.-2300.   .0          .0          .0          .0          .0          .0
 2301.-2400.   .0          .0          .0          .0          .0          .0
 2401.-2500.   .0          .0          .0          .0          .0          .0
 2501.-2600.   .0          .0          .0          .0          .0          .0
 2601.-2700.   .0          .0          .0          .0          .0          .0
 2701.-2800.   .0          .0          .0          .0          .0          .0
 2801.-2900.   .0          .0          .0          .0          .0          .0
 2901.-3000.   .0          .0          .0          .0          .0          .0

               .118E 14    .918E 13    .631E 12    .922E 12    .876E 12    .133E 12
```

```
SCC = 10300213--BIT COAL      -10 MMBTU/HR SPREADE -TOTAL SCC -TOT RECS =     234

SIC            MAXIMUM      EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG       60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   20          .524E 11     .409E 11     .0          .389E 10    .369E 10     .0
   33          .738E 11     .611E 11     .420E 11    .244E 11    .233E 11     .213E 11
   35          .925E 10     .732E 10     .444E 10    .122E 10    .116E 10     .106E 10
   43          .524E 11     .409E 11     .0          .389E 10    .369E 10     .0
   49          .955E 11     .757E 11     .181E 11    .130E 11    .124E 11     .376E 10
   72          .524E 11     .409E 11     .0          .389E 10    .369E 10     .0
   80          .258E 12     .201E 12     .0          .193E 11    .184E 11     .0
   82          .103E 14     .805E 13     .474E 12    .780E 12    .741E 12     .921E 11
   83          .584E 11     .451E 11     .255E 11    .214E 10    .204E 10     .186E 10
   86          .112E 12     .891E 11     .0          .153E 11    .145E 11     .0
   91          .370E 12     .289E 12     .154E 10    .277E 11    .263E 11     .393E 09
   92          .135E 12     .106E 12     .631E 11    .145E 11    .137E 11     .126E 11
   97          .524E 10     .405E 10     .228E 10    .169E 09    .161E 09     .147E 09
   99          .168E 12     .131E 12     .0          .125E 11    .119E 11     .0

               .118E 14     .918E 13     .631E 12    .922E 12    .876E 12     .133E 12


CC 10300213--BIT COAL      -10 MMBTU/HR SPREADE--TOTAL SCC  -SIC =     0 -TOT RECS =    234

EMP RANGE    COUNT
                         ----------------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .419E 11   !H
 301.- 400.   .809E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .994E 12   !HHHHHHHHH
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .611E 11   !H
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
                         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300214--BIT COAL     -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     45

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .407E 10    .304E 10    .0          .0          .0          .0
  201.- 300.    .118E 12    .898E 11    .272E 11    .0          .0          .0
  301.- 400.    .561E 10    .435E 10    .249E 10    .278E 09    .264E 09    .242E 09
  401.- 500.    .337E 11    .268E 11    .111E 11    .512E 10    .486E 10    .301E 10
  501.- 600.    .0          .0          .0          .0          .0          .0
  601.- 700.    .0          .0          .0          .0          .0          .0
  701.- 800.    .0          .0          .0          .0          .0          .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .161E 12    .124E 12    .408E 11    .540E 10    .513E 10    .325E 10
```

```
SCC = 10300214--BIT COAL    -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -TOT RECS =     45
SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   31        .546E 10   .434E 10    .267E 10    .830E 09   .788E 09    .721E 09
   43        .452E 10   .346E 10    .0          .0         .0          .0
   59        .191E 10   .149E 10    .852E 09    .106E 09   .101E 09    .921E 08
   65        .815E 09   .625E 09    .343E 09    .0         .0          .0
   82        .653E 11   .507E 11    .108E 11    .432E 10   .410E 10    .231E 10
   86        .165E 10   .128E 10    .722E 09    .607E 08   .576E 08    .527E 08
   89        .768E 11   .583E 11    .252E 11    .721E 08   .684E 08    .626E 08
   91        .452E 10   .346E 10    .0          .0         .0          .0
   99        .425E 09   .328E 09    .186E 09    .156E 08   .148E 08    .136E 08

             .161E 12   .124E 12    .408E 11    .540E 10   .513E 10    .325E 10

CC = 10300214--BIT COAL     -10 MMBTU/HR HANDFIR--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     45
TEMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .304E 10 !H
 201.- 300.   .898E 11 !H
 301.- 400.   .435E 10 !H
 401.- 500.   .268E 11 !H
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300214--BIT COAL     -10 MMBTU/HR HANDFIR  -WITH CONTROL EQUIPMENT -SIC =     0 -TOT RECS =       3
   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG    60 DEG      300 DEG    300 DEG     300 DEG
   0.- 100.    .0         .0          .0          .0          .0          .0
 101.- 200.    .0         .0          .0          .0          .0          .0
 201.- 300.    .0         .0          .0          .0          .0          .0
 301.- 400.    .0         .0          .0          .0          .0          .0
 401.- 500.    .0         .0          .0          .0          .0          .0
 501.- 600.    .380E 11   .305E 11    .642E 10    .731E 10    .694E 10    .212E 10
 601.- 700.    .0         .0          .0          .0          .0          .0
 701.- 800.    .0         .0          .0          .0          .0          .0
 801.- 900.    .0         .0          .0          .0          .0          .0
 901.-1000.    .0         .0          .0          .0          .0          .0
1001.-1100.    .0         .0          .0          .0          .0          .0
1101.-1200.    .0         .0          .0          .0          .0          .0
1201.-1300.    .0         .0          .0          .0          .0          .0
1301.-1400.    .0         .0          .0          .0          .0          .0
1401.-1500.    .0         .0          .0          .0          .0          .0
1501.-1600.    .0         .0          .0          .0          .0          .0
1601.-1700.    .0         .0          .0          .0          .0          .0
1701.-1800.    .0         .0          .0          .0          .0          .0
1801.-1900.    .0         .0          .0          .0          .0          .0
1901.-2000.    .0         .0          .0          .0          .0          .0
2001.-2100.    .0         .0          .0          .0          .0          .0
2101.-2200.    .0         .0          .0          .0          .0          .0
2201.-2300.    .0         .0          .0          .0          .0          .0
2301.-2400.    .0         .0          .0          .0          .0          .0
2401.-2500.    .0         .0          .0          .0          .0          .0
2501.-2600.    .0         .0          .0          .0          .0          .0
2601.-2700.    .0         .0          .0          .0          .0          .0
2701.-2800.    .0         .0          .0          .0          .0          .0
2801.-2900.    .0         .0          .0          .0          .0          .0
2901.-3000.    .0         .0          .0          .0          .0          .0

               .380E 11   .305E 11    .642E 10    .731E 10    .694E 10    .212E 10
```

```
SCC = 10300214--BIT COAL    -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -TOT RECS =     3

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   20       .127E 11   .102E 11   .0         .244E 10   .231E 10   .0
   25       .127E 11   .102E 11   .642E 10   .244E 10   .231E 10   .212E 10
   91       .127E 11   .102E 11   .0         .244E 10   .231E 10   .0


            .380E 11   .305E 11   .642E 10   .731E 10   .694E 10   .212E 10


CC =10300214--BIT COAL     -10 MMBTU/HR HANDFIR---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      3

TEMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
    0.- 100.  .0         !
  101.- 200.  .0         !
  201.- 300.  .0         !
  301.- 400.  .0         !
  401.- 500.  .0         !
  501.- 600.  .305E 11   !H
  601.- 700.  .0         !
  701.- 800.  .0         !
  801.- 900.  .0         !
  901.-1000.  .0         !
 1001.-1100.  .0         !
 1101.-1200.  .0         !
 1201.-1300.  .0         !
 1301.-1400.  .0         !
 1401.-1500.  .0         !
 1501.-1600.  .0         !
 1601.-1700.  .0         !
 1701.-1800.  .0         !
 1801.-1900.  .0         !
 1901.-2000.  .0         !
 2001.-2100.  .0         !
 2101.-2200.  .0         !
 2201.-2300.  .0         !
 2301.-2400.  .0         !
 2401.-2500.  .0         !
 2501.-2600.  .0         !
 2601.-2700.  .0         !
 2701.-2800.  .0         !
 2801.-2900.  .0         !
 2901.-3000.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300214--BIT COAL      -10 MMBTU/HR HANDFIR -TOTAL SCC -SIC =    0 -TOT RECS =     48
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0         .0         .0          .0
  101.- 200.   .407E 10   .304E 10    .0         .0         .0          .0
  201.- 300.   .118E 12   .898E 11    .272E 11   .0         .0          .0
  301.- 400.   .561E 10   .435E 10    .249E 10   .0         .0          .0
  401.- 500.   .337E 11   .268E 11    .111E 11   .278E 09   .264E 09    .242E 09
  501.- 600.   .380E 11   .305E 11    .642E 10   .512E 10   .486E 10    .301E 10
  601.- 700.   .0         .0          .0         .731E 10   .694E 10    .212E 10
  701.- 800.   .0         .0          .0         .0         .0          .0
  801.- 900.   .0         .0          .0         .0         .0          .0
  901.-1000.   .0         .0          .0         .0         .0          .0
 1001.-1100.   .0         .0          .0         .0         .0          .0
 1101.-1200.   .0         .0          .0         .0         .0          .0
 1201.-1300.   .0         .0          .0         .0         .0          .0
 1301.-1400.   .0         .0          .0         .0         .0          .0
 1401.-1500.   .0         .0          .0         .0         .0          .0
 1501.-1600.   .0         .0          .0         .0         .0          .0
 1601.-1700.   .0         .0          .0         .0         .0          .0
 1701.-1800.   .0         .0          .0         .0         .0          .0
 1801.-1900.   .0         .0          .0         .0         .0          .0
 1901.-2000.   .0         .0          .0         .0         .0          .0
 2001.-2100.   .0         .0          .0         .0         .0          .0
 2101.-2200.   .0         .0          .0         .0         .0          .0
 2201.-2300.   .0         .0          .0         .0         .0          .0
 2301.-2400.   .0         .0          .0         .0         .0          .0
 2401.-2500.   .0         .0          .0         .0         .0          .0
 2501.-2600.   .0         .0          .0         .0         .0          .0
 2601.-2700.   .0         .0          .0         .0         .0          .0
 2701.-2800.   .0         .0          .0         .0         .0          .0
 2801.-2900.   .0         .0          .0         .0         .0          .0
 2901.-3000.   .0         .0          .0         .0         .0          .0

               .199E 12   .155E 12    .472E 11   .127E 11   .121E 11    .537E 10
```

```
SCC = 10300214--BIT COAL     -10 MMBTU/HR HANDFIR -TOTAL SCC -TOT RECS =     48

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   20       .127E 11   .102E 11   .0          .244E 10   .231E 10   .0
   25       .127E 11   .102E 11   .642E 10    .244E 10   .231E 10   .212E 10
   31       .546E 10   .434E 10   .267E 10    .830E 09   .788E 09   .721E 09
   43       .452E 10   .346E 10   .0          .0         .0         .0
   59       .191E 10   .149E 10   .852E 09    .106E 09   .101E 09   .921E 08
   65       .815E 09   .625E 09   .343E 09    .0         .0         .0
   82       .653E 11   .507E 11   .108E 11    .432E 10   .410E 10   .231E 10
   86       .165E 10   .128E 10   .722E 09    .607E 08   .576E 08   .527E 08
   89       .768E 11   .583E 11   .252E 11    .721E 08   .684E 08   .626E 08
   91       .172E 11   .136E 11   .0          .244E 10   .231E 10   .0
   99       .425E 09   .328E 09   .186E 09    .156E 08   .148E 08   .136E 08

            .199E 12   .155E 12   .472E 11    .127E 11   .121E 11   .537E 10


CC 10300214--BIT COAL      -10 MMBTU/HR HANDFIR--TOTAL SCC  -SIC =    0 -TOT RECS =     48

EMP RANGE    COUNT

                       ---------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .304E 10  !H
 201.- 300.   .898E 11  !H
 301.- 400.   .435E 10  !H
 401.- 500.   .268E 11  !H
 501.- 600.   .305E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
```

```
SCC= 10300299--BIT COAL     OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    60
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0          .0         .0         .0          .0
  101.- 200.    .666E 10   .499E 10    .245E 10   .0         .0          .0
  201.- 300.    .111E 13   .850E 12    .254E 11   .0         .0          .0
  301.- 400.    .720E 12   .555E 12    .800E 11   .0         .0          .0
  401.- 500.    .119E 14   .937E 13    .493E 12   .176E 11   .167E 11    .673E 10
  501.- 600.    .341E 13   .274E 13    .580E 11   .134E 13   .127E 13    .122E 12
  601.- 700.    .0         .0          .0         .657E 12   .624E 12    .191E 11
  701.- 800.    .0         .0          .0         .0         .0          .0
  801.- 900.    .0         .0          .0         .0         .0          .0
  901.-1000.    .0         .0          .0         .0         .0          .0
 1001.-1100.    .0         .0          .0         .0         .0          .0
 1101.-1200.    .0         .0          .0         .0         .0          .0
 1201.-1300.    .0         .0          .0         .0         .0          .0
 1301.-1400.    .0         .0          .0         .0         .0          .0
 1401.-1500.    .0         .0          .0         .0         .0          .0
 1501.-1600.    .0         .0          .0         .0         .0          .0
 1601.-1700.    .0         .0          .0         .0         .0          .0
 1701.-1800.    .0         .0          .0         .0         .0          .0
 1801.-1900.    .0         .0          .0         .0         .0          .0
 1901.-2000.    .0         .0          .0         .0         .0          .0
 2001.-2100.    .0         .0          .0         .0         .0          .0
 2101.-2200.    .0         .0          .0         .0         .0          .0
 2201.-2300.    .0         .0          .0         .0         .0          .0
 2301.-2400.    .0         .0          .0         .0         .0          .0
 2401.-2500.    .0         .0          .0         .0         .0          .0
 2501.-2600.    .0         .0          .0         .0         .0          .0
 2601.-2700.    .0         .0          .0         .0         .0          .0
 2701.-2800.    .0         .0          .0         .0         .0          .0
 2801.-2900.    .0         .0          .0         .0         .0          .0
 2901.-3000.    .0         .0          .0         .0         .0          .0

                .171E 14   .135E 14    .659E 12   .201E 13   .191E 13    .148E 12
```

```
SCC = 10300299--BIT COAL    OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =     60

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   22       .593E 12   .465E 12   .0          .554E 11   .526E 11   .0
   24       .871E 10   .689E 10   .416E 10    .112E 10   .106E 10   .971E 09
   80       .938E 12   .729E 12   .187E 12    .516E 11   .490E 11   .363E 11
   82       .647E 13   .505E 13   .354E 11    .501E 12   .476E 12   .244E 10
   92       .661E 12   .531E 12   .0          .130E 12   .123E 12   .0
   99       .847E 13   .673E 13   .432E 12    .127E 13   .121E 13   .108E 12

            .171E 14   .135E 14   .659E 12    .201E 13   .191E 13   .148E 12

CC = 10300299--BIT COAL     OTHER/NOT CLASSIFIED--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     60

TEMP RANGE   COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .499E 10   !H
 201.- 300.   .850E 12   !HHHHHHHH
 301.- 400.   .555E 12   !HHHHH
 401.- 500.   .937E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .274E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300299--BIT COAL     OTHER/NOT CLASSIFIED  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     24
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .0          .0          .0          .0          .0          .0
  101.- 200.   .0          .0          .0          .0          .0          .0
  201.- 300.   .0          .0          .0          .0          .0          .0
  301.- 400.   .369E 12    .286E 12    .164E 12    .200E 11    .190E 11    .173E 11
  401.- 500.   .0          .0          .0          .0          .0          .0
  501.- 600.   .813E 13    .654E 13    .294E 13    .163E 13    .155E 13    .106E 13
  601.- 700.   .0          .0          .0          .0          .0          .0
  701.- 800.   .0          .0          .0          .0          .0          .0
  801.- 900.   .0          .0          .0          .0          .0          .0
  901.-1000.   .0          .0          .0          .0          .0          .0
 1001.-1100.   .0          .0          .0          .0          .0          .0
 1101.-1200.   .0          .0          .0          .0          .0          .0
 1201.-1300.   .0          .0          .0          .0          .0          .0
 1301.-1400.   .0          .0          .0          .0          .0          .0
 1401.-1500.   .0          .0          .0          .0          .0          .0
 1501.-1600.   .0          .0          .0          .0          .0          .0
 1601.-1700.   .0          .0          .0          .0          .0          .0
 1701.-1800.   .0          .0          .0          .0          .0          .0
 1801.-1900.   .0          .0          .0          .0          .0          .0
 1901.-2000.   .0          .0          .0          .0          .0          .0
 2001.-2100.   .0          .0          .0          .0          .0          .0
 2101.-2200.   .0          .0          .0          .0          .0          .0
 2201.-2300.   .0          .0          .0          .0          .0          .0
 2301.-2400.   .0          .0          .0          .0          .0          .0
 2401.-2500.   .0          .0          .0          .0          .0          .0
 2501.-2600.   .0          .0          .0          .0          .0          .0
 2601.-2700.   .0          .0          .0          .0          .0          .0
 2701.-2800.   .0          .0          .0          .0          .0          .0
 2801.-2900.   .0          .0          .0          .0          .0          .0
 2901.-3000.   .0          .0          .0          .0          .0          .0

               .850E 13    .682E 13    .311E 13    .165E 13    .157E 13    .107E 13
```

```
SCC = 10300299--BIT COAL    OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS =    24

SIC           MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
               60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   49         .280E 13   .226E 13   .145E 13   .594E 12   .564E 12   .516E 12
   82         .145E 13   .115E 13   .186E 12   .209E 12   .199E 12   .261E 11
   89         .569E 11   .456E 11   .286E 11   .103E 11   .977E 10   .894E 10
   91         .347E 12   .277E 12   .0         .597E 11   .567E 11   .0
   97         .104E 13   .832E 12   .0         .179E 12   .170E 12   .0
   99         .280E 13   .226E 13   .145E 13   .601E 12   .571E 12   .522E 12

              .850E 13   .682E 13   .311E 13   .165E 13   .157E 13   .107E 13

CC =10300299--BIT COAL     OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     24

TEMP RANGE   COUNT
                         ----------------------------------------------------------------------------------------------------
    0.- 100.  .0         !
  101.- 200.  .0         !
  201.- 300.  .0         !
  301.- 400.  .286E 12   !HH
  401.- 500.  .0         !
  501.- 600.  .654E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .0         !
  701.- 800.  .0         !
  801.- 900.  .0         !
  901.-1000.  .0         !
 1001.-1100.  .0         !
 1101.-1200.  .0         !
 1201.-1300.  .0         !
 1301.-1400.  .0         !
 1401.-1500.  .0         !
 1501.-1600.  .0         !
 1601.-1700.  .0         !
 1701.-1800.  .0         !
 1801.-1900.  .0         !
 1901.-2000.  .0         !
 2001.-2100.  .0         !
 2101.-2200.  .0         !
 2201.-2300.  .0         !
 2301.-2400.  .0         !
 2401.-2500.  .0         !
 2501.-2600.  .0         !
 2601.-2700.  .0         !
 2701.-2800.  .0         !
 2801.-2900.  .0         !
 2901.-3000.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300299--BIT COAL     OTHER/NOT CLASSIFIED -TOTAL SCC -SIC =    0 -TOT RECS =     84

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0          .0         .0         .0         .0
  101.- 200.   .666E 10   .499E 10    .245E 10   .0         .0         .0
  201.- 300.   .111E 13   .850E 12    .254E 11   .0         .0         .0
  301.- 400.   .109E 13   .841E 12    .244E 12   .375E 11   .356E 11   .241E 11
  401.- 500.   .119E 14   .937E 13    .493E 12   .134E 13   .127E 13   .122E 12
  501.- 600.   .115E 14   .927E 13    .300E 13   .229E 13   .218E 13   .108E 13
  601.- 700.   .0         .0          .0         .0         .0         .0
  701.- 800.   .0         .0          .0         .0         .0         .0
  801.- 900.   .0         .0          .0         .0         .0         .0
  901.-1000.   .0         .0          .0         .0         .0         .0
 1001.-1100.   .0         .0          .0         .0         .0         .0
 1101.-1200.   .0         .0          .0         .0         .0         .0
 1201.-1300.   .0         .0          .0         .0         .0         .0
 1301.-1400.   .0         .0          .0         .0         .0         .0
 1401.-1500.   .0         .0          .0         .0         .0         .0
 1501.-1600.   .0         .0          .0         .0         .0         .0
 1601.-1700.   .0         .0          .0         .0         .0         .0
 1701.-1800.   .0         .0          .0         .0         .0         .0
 1801.-1900.   .0         .0          .0         .0         .0         .0
 1901.-2000.   .0         .0          .0         .0         .0         .0
 2001.-2100.   .0         .0          .0         .0         .0         .0
 2101.-2200.   .0         .0          .0         .0         .0         .0
 2201.-2300.   .0         .0          .0         .0         .0         .0
 2301.-2400.   .0         .0          .0         .0         .0         .0
 2401.-2500.   .0         .0          .0         .0         .0         .0
 2501.-2600.   .0         .0          .0         .0         .0         .0
 2601.-2700.   .0         .0          .0         .0         .0         .0
 2701.-2800.   .0         .0          .0         .0         .0         .0
 2801.-2900.   .0         .0          .0         .0         .0         .0
 2901.-3000.   .0         .0          .0         .0         .0         .0

               .256E 14   .203E 14    .376E 13   .367E 13   .348E 13   .122E 13
```

```
SCC = 10300299--BIT COAL    OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS =     84

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   22       .593E 12   .465E 12    .0         .554E 11   .526E 11    .0
   24       .871E 10   .689E 10    .416E 10   .112E 10   .106E 10    .971E 09
   49       .280E 13   .226E 13    .145E 13   .594E 12   .564E 12    .516E 12
   80       .938E 12   .729E 12    .187E 12   .516E 11   .490E 11    .363E 11
   82       .792E 13   .620E 13    .221E 12   .711E 12   .675E 12    .286E 11
   89       .569E 11   .456E 11    .286E 11   .103E 11   .977E 10    .894E 10
   91       .347E 12   .277E 12    .0         .597E 11   .567E 11    .0
   92       .661E 12   .531E 12    .0         .130E 12   .123E 12    .0
   97       .104E 13   .832E 12    .0         .179E 12   .170E 12    .0
   99       .113E 14   .899E 13    .188E 13   .187E 13   .178E 13    .630E 12

            .256E 14   .203E 14    .376E 13   .367E 13   .348E 13    .122E 13


CC 10300299--BIT COAL     OTHER/NOT CLASSIFIED--TOTAL SCC  -SIC =    0 -TOT RECS =     84

EMP RANGE   COUNT

                      --------------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .499E 10 !H
 201.- 300.   .850E 12 !HHHHHHHH
 301.- 400.   .841E 12 !HHHHHHHH
 401.- 500.   .937E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .927E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0      !
 701.- 800.   .0      !
 801.- 900.   .0      !
 901.-1000.   .0      !
1001.-1100.   .0      !
1101.-1200.   .0      !
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
```

```
SCC= 10300305--LIGNITE      10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =       0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300305--LIGNITE     10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =      0

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10300305--LIGNITE      10-100 MMBTU/HR PULV  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300305--LIGNITE     10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300307--LIGNITE      10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300307--LIGNITE      10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -TOT RECS =      0
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
```

```
SCC= 10300307--LIGNITE      10-100 MMBTU/HR OVER  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      2

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0          .0         .0         .0         .0
  101.- 200.   .0         .0          .0         .0         .0         .0
  201.- 300.   .0         .0          .0         .0         .0         .0
  301.- 400.   .0         .0          .0         .0         .0         .0
  401.- 500.   .144E 12   .114E 12    .340E 11   .163E 11   .155E 11   .707E 10
  501.- 600.   .0         .0          .0         .0         .0         .0
  601.- 700.   .0         .0          .0         .0         .0         .0
  701.- 800.   .0         .0          .0         .0         .0         .0
  801.- 900.   .0         .0          .0         .0         .0         .0
  901.-1000.   .0         .0          .0         .0         .0         .0
 1001.-1100.   .0         .0          .0         .0         .0         .0
 1101.-1200.   .0         .0          .0         .0         .0         .0
 1201.-1300.   .0         .0          .0         .0         .0         .0
 1301.-1400.   .0         .0          .0         .0         .0         .0
 1401.-1500.   .0         .0          .0         .0         .0         .0
 1501.-1600.   .0         .0          .0         .0         .0         .0
 1601.-1700.   .0         .0          .0         .0         .0         .0
 1701.-1800.   .0         .0          .0         .0         .0         .0
 1801.-1900.   .0         .0          .0         .0         .0         .0
 1901.-2000.   .0         .0          .0         .0         .0         .0
 2001.-2100.   .0         .0          .0         .0         .0         .0
 2101.-2200.   .0         .0          .0         .0         .0         .0
 2201.-2300.   .0         .0          .0         .0         .0         .0
 2301.-2400.   .0         .0          .0         .0         .0         .0
 2401.-2500.   .0         .0          .0         .0         .0         .0
 2501.-2600.   .0         .0          .0         .0         .0         .0
 2601.-2700.   .0         .0          .0         .0         .0         .0
 2701.-2800.   .0         .0          .0         .0         .0         .0
 2801.-2900.   .0         .0          .0         .0         .0         .0
 2901.-3000.   .0         .0          .0         .0         .0         .0

               .144E 12   .114E 12    .340E 11   .163E 11   .155E 11   .707E 10
```

```
SCC = 10300307--LIGNITE     10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -TOT RECS =     2
SIC           MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   80        .144E 12  .114E 12   .340E 11   .163E 11   .155E 11   .707E 10

             .144E 12  .114E 12   .340E 11   .163E 11   .155E 11   .707E 10


CC =10300307--LIGNITE      10-100 MMBTU/HR OVER---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      2
TEMP RANGE   COUNT
                         -----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .0         !
 401.- 500.   .114E 12   !H
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
```

```
SCC= 10300308--LIGNITE      10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300308--LIGNITE     10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -TOT RECS =      2

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10300308--LIGNITE      10-100 MMBTU/HR UNDE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300308--LIGNITE     10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300309--LIGNITE      10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     17

   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.     .0          .0          .0          .0          .0          .0
  101.- 200.     .0          .0          .0          .0          .0          .0
  201.- 300.     .0          .0          .0          .0          .0          .0
  301.- 400.     .0          .0          .0          .0          .0          .0
  401.- 500.     .773E 12   .612E 12    .131E 12    .104E 12    .984E 11    .309E 11
  501.- 600.     .119E 12   .962E 11    .0          .254E 11    .241E 11    .0
  601.- 700.     .643E 11   .525E 11    .0          .172E 11    .163E 11    .0
  701.- 800.     .0          .0          .0          .0          .0          .0
  801.- 900.     .0          .0          .0          .0          .0          .0
  901.-1000.     .0          .0          .0          .0          .0          .0
 1001.-1100.     .0          .0          .0          .0          .0          .0
 1101.-1200.     .0          .0          .0          .0          .0          .0
 1201.-1300.     .0          .0          .0          .0          .0          .0
 1301.-1400.     .0          .0          .0          .0          .0          .0
 1401.-1500.     .0          .0          .0          .0          .0          .0
 1501.-1600.     .0          .0          .0          .0          .0          .0
 1601.-1700.     .0          .0          .0          .0          .0          .0
 1701.-1800.     .0          .0          .0          .0          .0          .0
 1801.-1900.     .0          .0          .0          .0          .0          .0
 1901.-2000.     .0          .0          .0          .0          .0          .0
 2001.-2100.     .0          .0          .0          .0          .0          .0
 2101.-2200.     .0          .0          .0          .0          .0          .0
 2201.-2300.     .0          .0          .0          .0          .0          .0
 2301.-2400.     .0          .0          .0          .0          .0          .0
 2401.-2500.     .0          .0          .0          .0          .0          .0
 2501.-2600.     .0          .0          .0          .0          .0          .0
 2601.-2700.     .0          .0          .0          .0          .0          .0
 2701.-2800.     .0          .0          .0          .0          .0          .0
 2801.-2900.     .0          .0          .0          .0          .0          .0
 2901.-3000.     .0          .0          .0          .0          .0          .0

                 .957E 12   .761E 12    .131E 12    .146E 12    .139E 12    .309E 11
```

```
SCC = 10300309--LIGNITE     10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -TOT RECS =     17

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   80        .221E 12   .174E 12   .0          .292E 11   .277E 11   .0
   82        .599E 12   .477E 12   .914E 11    .973E 11   .924E 11   .200E 11
   99        .137E 12   .109E 12   .401E 11    .197E 11   .187E 11   .108E 11

             .957E 12   .761E 12   .131E 12    .146E 12   .139E 12   .309E 11

CC = 10300309--LIGNITE     10-100 MMBTU/HR SPRE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     17

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .612E 12   !HHHHHH
 501.- 600.  .962E 11   !H
 601.- 700.  .525E 11   !H
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300309--LIGNITE      10-100 MMBTU/HR SPRE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300309--LIGNITE     10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300310--LIGNITE      -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300310--LIGNITE     -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS =      0

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG   300 DEG
```

```
SCC= 10300310--LIGNITE      -10 MMBTU/HR PULVERI  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300310--LIGNITE      -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS =      1
SIC            MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
```

```
SCC= 10300313--LIGNITE      -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300313--LIGNITE     -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -TOT RECS =      2

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10300313--LIGNITE      -10 MMBTU/HR SPREADE  -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300313--LIGNITE     -10 MMBTU/HR SPREADE -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10300401--RESID OIL    +100 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    118

   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.   .537E 11   .503E 11    .0          .0          .0         .0
  101.- 200.   .0         .0          .0          .0          .0         .0
  201.- 300.   .259E 13   .198E 13    .839E 12    .0          .0         .0
  301.- 400.   .886E 13   .688E 13    .210E 13    .472E 12   .448E 12   .222E 12
  401.- 500.   .656E 13   .519E 13    .270E 13    .867E 12   .823E 12   .640E 12
  501.- 600.   .352E 13   .283E 13    .178E 13    .672E 12   .638E 12   .584E 12
  601.- 700.   .456E 11   .372E 11    .244E 11    .116E 11   .110E 11   .101E 11
  701.- 800.   .663E 12   .545E 12    .367E 12    .195E 12   .185E 12   .169E 12
  801.- 900.   .0         .0          .0          .0          .0         .0
  901.-1000.   .0         .0          .0          .0          .0         .0
 1001.-1100.   .0         .0          .0          .0          .0         .0
 1101.-1200.   .0         .0          .0          .0          .0         .0
 1201.-1300.   .0         .0          .0          .0          .0         .0
 1301.-1400.   .0         .0          .0          .0          .0         .0
 1401.-1500.   .0         .0          .0          .0          .0         .0
 1501.-1600.   .0         .0          .0          .0          .0         .0
 1601.-1700.   .0         .0          .0          .0          .0         .0
 1701.-1800.   .0         .0          .0          .0          .0         .0
 1801.-1900.   .0         .0          .0          .0          .0         .0
 1901.-2000.   .0         .0          .0          .0          .0         .0
 2001.-2100.   .0         .0          .0          .0          .0         .0
 2101.-2200.   .0         .0          .0          .0          .0         .0
 2201.-2300.   .0         .0          .0          .0          .0         .0
 2301.-2400.   .0         .0          .0          .0          .0         .0
 2401.-2500.   .0         .0          .0          .0          .0         .0
 2501.-2600.   .0         .0          .0          .0          .0         .0
 2601.-2700.   .0         .0          .0          .0          .0         .0
 2701.-2800.   .0         .0          .0          .0          .0         .0
 2801.-2900.   .0         .0          .0          .0          .0         .0
 2901.-3000.   .0         .0          .0          .0          .0         .0

               .223E 14   .175E 14    .782E 13    .222E 13   .211E 13   .162E 13
```

```
SCC = 10300401--RESID OIL    +100 MMBTU/HR         -NO CONTROL EQUIPMENT -TOT RECS =    118

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   19        .388E 12   .310E 12   .193E 12   .666E 11   .633E 11   .579E 11
   20        .207E 12   .161E 12   .0         .115E 11   .109E 11   .0
   22        .180E 12   .143E 12   .878E 11   .273E 11   .259E 11   .237E 11
   26        .193E 12   .153E 12   .944E 11   .293E 11   .279E 11   .255E 11
   30        .107E 12   .859E 11   .549E 11   .226E 11   .215E 11   .197E 11
   45        .457E 12   .354E 12   .200E 12   .175E 11   .166E 11   .152E 11
   49        .118E 13   .915E 12   .252E 12   .795E 11   .755E 11   .385E 11
   63        .215E 12   .164E 12   .883E 11   .0         .0         .0
   65        .250E 13   .195E 13   .935E 12   .166E 12   .158E 12   .124E 12
   72        .223E 11   .176E 11   .105E 11   .251E 10   .239E 10   .218E 10
   80        .379E 13   .300E 13   .173E 13   .509E 12   .483E 12   .431E 12
   82        .729E 13   .573E 13   .252E 13   .748E 12   .710E 12   .511E 12
   83        .106E 12   .816E 11   .461E 11   .388E 10   .368E 10   .337E 10
   89        .991E 12   .771E 12   .352E 12   .601E 11   .571E 11   .423E 11
   91        .918E 12   .724E 12   .249E 12   .106E 12   .100E 12   .717E 11
   92        .693E 11   .551E 11   .339E 11   .105E 11   .999E 10   .914E 10
   97        .205E 13   .162E 13   .689E 12   .244E 12   .231E 12   .192E 12
   99        .165E 13   .128E 13   .292E 12   .115E 12   .109E 12   .580E 11


             .223E 14   .175E 14   .782E 13   .222E 13   .211E 13   .162E 13


CC = 10300401--RESID OIL     +100 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=     0 -TOTAL RECS =    118

TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .503E 11  !H
 101.- 200.   .0        !
 201.- 300.   .198E 13  !HHHHHHHHHHHHHHHHHHH
 301.- 400.   .688E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH4HHHHHHH
 401.- 500.   .519E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .283E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .372E 11  !H
 701.- 800.   .545E 12  !HHHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300401--RESID OIL    +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     18

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0          .0         .0          .0         .0
  101.- 200.   .0         .0          .0         .0          .0         .0
  201.- 300.   .384E 12   .292E 12   .156E 12    .0          .0         .0
  301.- 400.   .139E 13   .109E 13   .427E 12   .890E 11   .845E 11   .489E 11
  401.- 500.   .190E 11   .150E 11   .896E 10   .214E 10   .204E 10   .186E 10
  501.- 600.   .695E 12   .555E 12   .346E 12   .119E 12   .113E 12   .103E 12
  601.- 700.   .180E 12   .147E 12   .0         .463E 11   .440E 11    .0
  701.- 800.   .0         .0          .0         .0          .0         .0
  801.- 900.   .0         .0          .0         .0          .0         .0
  901.-1000.   .0         .0          .0         .0          .0         .0
 1001.-1100.   .0         .0          .0         .0          .0         .0
 1101.-1200.   .0         .0          .0         .0          .0         .0
 1201.-1300.   .0         .0          .0         .0          .0         .0
 1301.-1400.   .0         .0          .0         .0          .0         .0
 1401.-1500.   .0         .0          .0         .0          .0         .0
 1501.-1600.   .0         .0          .0         .0          .0         .0
 1601.-1700.   .0         .0          .0         .0          .0         .0
 1701.-1800.   .0         .0          .0         .0          .0         .0
 1801.-1900.   .0         .0          .0         .0          .0         .0
 1901.-2000.   .0         .0          .0         .0          .0         .0
 2001.-2100.   .0         .0          .0         .0          .0         .0
 2101.-2200.   .0         .0          .0         .0          .0         .0
 2201.-2300.   .0         .0          .0         .0          .0         .0
 2301.-2400.   .0         .0          .0         .0          .0         .0
 2401.-2500.   .0         .0          .0         .0          .0         .0
 2501.-2600.   .0         .0          .0         .0          .0         .0
 2601.-2700.   .0         .0          .0         .0          .0         .0
 2701.-2800.   .0         .0          .0         .0          .0         .0
 2801.-2900.   .0         .0          .0         .0          .0         .0
 2901.-3000.   .0         .0          .0         .0          .0         .0

               .267E 13   .209E 13   .937E 12   .256E 12   .243E 12   .154E 12
```

```
SCC = 10300401--RESID OIL   +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =    18
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300DEG    300 DEG     300 DEG
   49       .655E 12   .504E 12   .279E 12   .143E 11   .136E 11   .124E 11
   80       .510E 12   .399E 12   .235E 12   .453E 11   .430E 11   .394E 11
   82       .780E 12   .621E 12   .287E 12   .129E 12   .123E 12   .720E 11
   89       .122E 12   .976E 11   .611E 11   .217E 11   .206E 11   .189E 11
   97       .459E 12   .359E 12   .896E 10   .348E 11   .331E 11   .186E 10
   99       .146E 12   .114E 12   .663E 11   .109E 11   .103E 11   .943E 10

            .267E 13   .209E 13   .937E 12   .256E 12   .243E 12   .154E 12

CC =10300401--RESID OIL    +100 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     18
TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
    0.- 100.   .0       !
  101.- 200.   .0       !
  201.- 300.   .292E 12 !HH
  301.- 400.   .109E 13 !HHHHHHHHHH
  401.- 500.   .150E 11 !H
  501.- 600.   .555E 12 !HHHHH
  601.- 700.   .147E 12 !H
  701.- 800.   .0       !
  801.- 900.   .0       !
  901.-1000.   .0       !
 1001.-1100.   .0       !
 1101.-1200.   .0       !
 1201.-1300.   .0       !
 1301.-1400.   .0       !
 1401.-1500.   .0       !
 1501.-1600.   .0       !
 1601.-1700.   .0       !
 1701.-1800.   .0       !
 1801.-1900.   .0       !
 1901.-2000.   .0       !
 2001.-2100.   .0       !
 2101.-2200.   .0       !
 2201.-2300.   .0       !
 2301.-2400.   .0       !
 2401.-2500.   .0       !
 2501.-2600.   .0       !
 2601.-2700.   .0       !
 2701.-2800.   .0       !
 2801.-2900.   .0       !
 2901.-3000.   .0       !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300401--RESID OIL    +100 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =    136

   TEMP        MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
              60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.   .537E 11   .503E 11   .0         .0         .0         .0
 101.- 200.   .0         .0         .0         .0         .0         .0
 201.- 300.   .298E 13   .227E 13   .995E 12   .0         .0         .0
 301.- 400.   .103E 14   .797E 13   .253E 13   .561E 12   .533E 12   .270E 12
 401.- 500.   .658E 13   .521E 13   .271E 13   .869E 12   .825E 12   .641E 12
 501.- 600.   .422E 13   .338E 13   .213E 13   .791E 12   .751E 12   .687E 12
 601.- 700.   .226E 12   .184E 12   .244E 11   .579E 11   .550E 11   .101E 11
 701.- 800.   .663E 12   .545E 12   .367E 12   .195E 12   .185E 12   .169E 12
 801.- 900.   .0         .0         .0         .0         .0         .0
 901.-1000.   .0         .0         .0         .0         .0         .0
1001.-1100.   .0         .0         .0         .0         .0         .0
1101.-1200.   .0         .0         .0         .0         .0         .0
1201.-1300.   .0         .0         .0         .0         .0         .0
1301.-1400.   .0         .0         .0         .0         .0         .0
1401.-1500.   .0         .0         .0         .0         .0         .0
1501.-1600.   .0         .0         .0         .0         .0         .0
1601.-1700.   .0         .0         .0         .0         .0         .0
1701.-1800.   .0         .0         .0         .0         .0         .0
1801.-1900.   .0         .0         .0         .0         .0         .0
1901.-2000.   .0         .0         .0         .0         .0         .0
2001.-2100.   .0         .0         .0         .0         .0         .0
2101.-2200.   .0         .0         .0         .0         .0         .0
2201.-2300.   .0         .0         .0         .0         .0         .0
2301.-2400.   .0         .0         .0         .0         .0         .0
2401.-2500.   .0         .0         .0         .0         .0         .0
2501.-2600.   .0         .0         .0         .0         .0         .0
2601.-2700.   .0         .0         .0         .0         .0         .0
2701.-2800.   .0         .0         .0         .0         .0         .0
2801.-2900.   .0         .0         .0         .0         .0         .0
2901.-3000.   .0         .0         .0         .0         .0         .0

              .250E 14   .196E 14   .876E 13   .247E 13   .235E 13   .178E 13
```

```
SCC = 10300401--RESID OIL    +100 MMBTU/HR         -TOTAL SCC -TOT RECS =     136

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG     300 DEG     300 DEG     300 DEG
   19         .388E 12    .310E 12    .193E 12    .666E 11    .633E 11    .579E 11
   20         .207E 12    .161E 12    .0          .115E 11    .109E 11    .0
   22         .180E 12    .143E 12    .878E 11    .273E 11    .259E 11    .237E 11
   26         .193E 12    .153E 12    .944E 11    .293E 11    .279E 11    .255E 11
   30         .107E 12    .859E 11    .549E 11    .226E 11    .215E 11    .197E 11
   45         .457E 12    .354E 12    .200E 12    .175E 11    .166E 11    .152E 11
   49         .183E 13    .142E 13    .532E 12    .938E 11    .891E 11    .509E 11
   63         .215E 12    .164E 12    .883E 11    .0          .0          .0
   65         .250E 13    .195E 13    .935E 12    .166E 12    .158E 12    .124E 12
   72         .223E 11    .176E 11    .105E 11    .251E 10    .239E 10    .218E 10
   80         .430E 13    .340E 13    .196E 13    .554E 12    .526E 12    .471E 12
   82         .807E 13    .635E 13    .280E 13    .877E 12    .833E 12    .583E 12
   83         .106E 12    .816E 11    .461E 11    .388E 10    .368E 10    .337E 10
   89         .111E 13    .869E 12    .413E 12    .819E 11    .778E 11    .611E 11
   91         .918E 12    .724E 12    .249E 12    .106E 12    .100E 12    .717E 11
   92         .693E 11    .551E 11    .339E 11    .105E 11    .999E 10    .914E 10
   97         .251E 13    .198E 13    .698E 12    .279E 12    .264E 12    .194E 12
   99         .179E 13    .140E 13    .358E 12    .126E 12    .119E 12    .674E 11


              .250E 14    .196E 14    .876E 13    .247E 13    .235E 13    .178E 13


CC 10300401--RESID OIL    +100 MMBTU/HR        --TOTAL SCC  -SIC =     0 -TOT RECS =     136

EMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------------------------------
   0.- 100.   .503E 11  !H
 101.- 200.   .0        !
 201.- 300.   .227E 13  !HHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .797E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .521E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .338E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .184E 12  !H
 701.- 800.   .545E 12  !HHHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300402--RESID OIL    10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =   1090
    TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG     60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
     0.- 100.   .306E 11    .287E 11    .118E 11    .0           .0           .0
   101.- 200.   .908E 12    .680E 12    .243E 12    .0           .0           .0
   201.- 300.   .568E 13    .434E 13    .154E 13    .0           .0           .0
   301.- 400.   .425E 14    .331E 14    .581E 13    .283E 13    .269E 13    .645E 12
   401.- 500.   .222E 14    .175E 14    .745E 13    .265E 13    .252E 13    .164E 13
   501.- 600.   .111E 14    .898E 13    .474E 13    .231E 13    .219E 13    .167E 13
   601.- 700.   .105E 13    .862E 12    .366E 12    .288E 12    .274E 12    .164E 12
   701.- 800.   .438E 08    .361E 08    .244E 08    .134E 08    .128E 08    .117E 08
   801.- 900.   .914E 10    .758E 10    .522E 10    .307E 10    .292E 10    .267E 10
   901.-1000.   .0          .0          .0          .0          .0          .0
  1001.-1100.   .0          .0          .0          .0          .0          .0
  1101.-1200.   .0          .0          .0          .0          .0          .0
  1201.-1300.   .0          .0          .0          .0          .0          .0
  1301.-1400.   .546E 10    .472E 10    .358E 10    .290E 10    .276E 10    .251E 10
  1401.-1500.   .126E 10    .109E 10    .841E 09    .707E 09    .672E 09    .610E 09
  1501.-1600.   .289E 10    .252E 10    .195E 10    .167E 10    .159E 10    .141E 10
  1601.-1700.   .0          .0          .0          .0          .0          .0
  1701.-1800.   .0          .0          .0          .0          .0          .0
  1801.-1900.   .0          .0          .0          .0          .0          .0
  1901.-2000.   .0          .0          .0          .0          .0          .0
  2001.-2100.   .0          .0          .0          .0          .0          .0
  2101.-2200.   .0          .0          .0          .0          .0          .0
  2201.-2300.   .0          .0          .0          .0          .0          .0
  2301.-2400.   .0          .0          .0          .0          .0          .0
  2401.-2500.   .0          .0          .0          .0          .0          .0
  2501.-2600.   .0          .0          .0          .0          .0          .0
  2601.-2700.   .0          .0          .0          .0          .0          .0
  2701.-2800.   .0          .0          .0          .0          .0          .0
  2801.-2900.   .0          .0          .0          .0          .0          .0
  2901.-3000.   .0          .0          .0          .0          .0          .0

                .835E 14    .655E 14    .202E 14    .808E 13    .768E 13    .412E 13
```

```
SCC = 10300402--RESID OIL   10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =   1090
SIC
            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
            60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   1       .208E 12   .163E 12   .0          .155E 11   .147E 11   .0
   6       .127E 11   .992E 10   .577E 10    .945E 09   .897E 09   .821E 09
   8       .111E 12   .878E 11   .103E 10    .123E 11   .117E 11   .0
  13       .137E 11   .106E 11   .597E 10    .502E 09   .477E 09   .436E 09
  14       .417E 12   .325E 12   .0          .310E 11   .294E 11   .0
  15       .230E 10   .183E 10   .112E 10    .349E 09   .332E 09   .303E 09
  20       .310E 12   .241E 12   .975E 11    .162E 11   .153E 11   .134E 11
  22       .770E 12   .607E 12   .205E 12    .899E 11   .853E 11   .398E 11
  24       .103E 12   .821E 11   .505E 11    .157E 11   .149E 11   .136E 11
  25       .102E 12   .790E 11   .0          .564E 10   .535E 10   .0
  26       .208E 12   .163E 12   .0          .155E 11   .147E 11   .0
  27       .146E 12   .115E 12   .697E 11    .194E 11   .184E 11   .169E 11
  28       .905E 12   .711E 12   .374E 12    .912E 11   .866E 11   .725E 11
  30       .172E 11   .137E 11   .856E 10    .296E 10   .281E 10   .257E 10
  31       .512E 10   .398E 10   .229E 10    .303E 09   .287E 09   .263E 09
  32       .574E 11   .463E 11   .296E 11    .121E 11   .115E 11   .105E 11
  34       .131E 12   .102E 12   .130E 11    .118E 11   .112E 11   .350E 10
  35       .182E 12   .142E 12   .834E 11    .161E 11   .153E 11   .140E 11
  36       .238E 11   .187E 11   .110E 11    .223E 10   .211E 10   .193E 10
  37       .714E 12   .563E 12   .289E 12    .802E 11   .762E 11   .630E 11
  38       .357E 11   .281E 11   .168E 11    .402E 10   .382E 10   .349E 10
  39       .236E 12   .186E 12   .588E 11    .240E 11   .228E 11   .102E 11
  40       .417E 12   .328E 12   .148E 12    .430E 11   .409E 11   .307E 11
  41       .266E 11   .204E 11   .111E 11    .0         .0         .0
  42       .115E 12   .888E 11   .662E 10    .365E 10   .346E 10   .0
  43       .231E 11   .177E 11   .971E 10    .0         .0         .0
  45       .393E 12   .308E 12   .862E 11    .344E 11   .327E 11   .164E 11
  47       .104E 12   .813E 11   .0          .774E 10   .735E 10   .0
  48       .438E 08   .361E 08   .244E 08    .134E 08   .128E 08   .117E 08
  49       .401E 13   .313E 13   .377E 12    .334E 12   .317E 12   .605E 11
  50       .630E 11   .489E 11   .279E 11    .302E 10   .287E 10   .262E 10
  51       .372E 12   .291E 12   .171E 12    .333E 11   .316E 11   .289E 11
  53       .442E 12   .347E 12   .118E 12    .428E 11   .406E 11   .304E 11
  55       .119E 12   .955E 11   .0          .774E 10   .735E 10   .0
  59       .128E 12   .100E 12   .109E 11    .953E 10   .905E 10   .155E 10
  60       .176E 12   .137E 12   .332E 11    .149E 11   .142E 11   .624E 10
  64       .800E 10   .627E 10   .370E 10    .747E 09   .710E 09   .649E 09
  65       .574E 13   .447E 13   .126E 13    .362E 12   .343E 12   .133E 12
  66       .799E 11   .601E 11   .0          .0         .0         .0
  70       .100E 13   .781E 12   .787E 11    .796E 11   .756E 11   .105E 11
  72       .354E 12   .275E 12   .246E 11    .202E 11   .192E 11   .408E 10
  73       .123E 13   .981E 12   .603E 12    .187E 12   .178E 12   .162E 12
  79       .931E 10   .727E 10   .423E 10    .692E 09   .657E 09   .601E 09
  80       .217E 14   .170E 14   .580E 13    .204E 13   .193E 13   .108E 13
  82       .144E 14   .113E 14   .386E 13    .144E 13   .136E 13   .794E 12
  83       .460E 12   .361E 12   .128E 11    .469E 11   .445E 11   .932E 09
  84       .728E 10   .568E 10   .330E 10    .541E 09   .513E 09   .470E 09
  86       .530E 11   .423E 11   .263E 11    .890E 10   .845E 10   .774E 10
  89       .133E 13   .104E 13   .279E 12    .126E 12   .119E 12   .582E 11
  90       .118E 12   .915E 11   .525E 11    .653E 10   .620E 10   .567E 10
  91       .505E 13   .393E 13   .466E 12    .366E 12   .347E 12   .798E 11
  92       .216E 13   .169E 13   .657E 12    .202E 12   .192E 12   .817E 11
```

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   94       .108E 12   .839E 11   .154E 10   .805E 10   .765E 10   .270E 09
   95       .131E 11   .105E 11   .674E 10   .279E 10   .265E 10   .241E 10
   96       .281E 12   .221E 12   .761E 11   .297E 11   .282E 11   .108E 11
   97       .904E 13   .707E 13   .234E 13   .801E 12   .761E 12   .439E 12
   99       .877E 13   .697E 13   .233E 13   .133E 13   .126E 13   .784E 12

            .835E 14   .655E 14   .202E 14   .809E 13   .768E 13   .412E 13


CC = 10300402--RESID OIL    10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =   1090

TEMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .287E 11  !H
 101.- 200.  .680E 12  !HHHHHH
 201.- 300.  .434E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .331E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .175E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .898E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .862E 12  !HHHHHHHH
 701.- 800.  .361E 08  !
 801.- 900.  .758E 10  !H
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .472E 10  !H
1401.-1500.  .109E 10  !H
1501.-1600.  .252E 10  !H
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300402--RESID OIL    10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     85

   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.    .863E 10   .810E 10    .660E 10    .0          .0          .0
  101.- 200.    .562E 11   .422E 11    .207E 11    .0          .0          .0
  201.- 300.    .108E 12   .827E 11    .448E 11    .0          .0          .0
  301.- 400.    .217E 13   .169E 13    .112E 12    .155E 12   .147E 12    .121E 11
  401.- 500.    .232E 13   .183E 13    .105E 13    .259E 12   .246E 12    .215E 12
  501.- 600.    .215E 13   .174E 13    .693E 12    .455E 12   .432E 12    .235E 12
  601.- 700.    .0         .0          .0          .0          .0          .0
  701.- 800.    .181E 12   .148E 12    .992E 11    .514E 11   .488E 11    .446E 11
  801.- 900.    .0         .0          .0          .0          .0          .0
  901.-1000.    .0         .0          .0          .0          .0          .0
 1001.-1100.    .0         .0          .0          .0          .0          .0
 1101.-1200.    .0         .0          .0          .0          .0          .0
 1201.-1300.    .0         .0          .0          .0          .0          .0
 1301.-1400.    .0         .0          .0          .0          .0          .0
 1401.-1500.    .0         .0          .0          .0          .0          .0
 1501.-1600.    .0         .0          .0          .0          .0          .0
 1601.-1700.    .0         .0          .0          .0          .0          .0
 1701.-1800.    .0         .0          .0          .0          .0          .0
 1801.-1900.    .0         .0          .0          .0          .0          .0
 1901.-2000.    .0         .0          .0          .0          .0          .0
 2001.-2100.    .0         .0          .0          .0          .0          .0
 2101.-2200.    .0         .0          .0          .0          .0          .0
 2201.-2300.    .0         .0          .0          .0          .0          .0
 2301.-2400.    .0         .0          .0          .0          .0          .0
 2401.-2500.    .0         .0          .0          .0          .0          .0
 2501.-2600.    .0         .0          .0          .0          .0          .0
 2601.-2700.    .0         .0          .0          .0          .0          .0
 2701.-2800.    .0         .0          .0          .0          .0          .0
 2801.-2900.    .0         .0          .0          .0          .0          .0
 2901.-3000.    .0         .0          .0          .0          .0          .0

                .700E 13   .554E 13    .202E 13    .920E 12   .874E 12    .507E 12
```

```
SCC = 10300402--RESID OIL   10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =    85

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG   60 DEG      60 DEG     300DEG    300 DEG     300 DEG
   20       .863E 10  .810E 10   .660E 10   .0         .0          .0
   28       .100E 12  .791E 11   .0         .113E 11   .108E 11    .0
   29       .960E 11  .749E 11   .0         .713E 10   .677E 10    .0
   37       .106E 12  .847E 11   .526E 11   .176E 11   .167E 11    .153E 11
   49       .130E 13  .104E 13   .203E 12   .268E 12   .255E 12    .666E 11
   70       .273E 11  .217E 11   .133E 11   .415E 10   .394E 10    .360E 10
   80       .926E 12  .738E 12   .458E 12   .155E 12   .148E 12    .135E 12
   82       .206E 13  .162E 13   .882E 12   .231E 12   .219E 12    .188E 12
   89       .303E 11  .235E 11   .134E 11   .148E 10   .141E 10    .129E 10
   91       .192E 12  .150E 12   .0         .143E 11   .135E 11    .0
   92       .111E 12  .861E 11   .492E 11   .546E 10   .518E 10    .474E 10
   97       .105E 13  .825E 12   .189E 12   .114E 12   .108E 12    .571E 11
   99       .999E 12  .783E 12   .156E 12   .902E 11   .856E 11    .350E 11


            .700E 13  .554E 13   .202E 13   .920E 12   .874E 12    .507E 12


CC =10300402--RESID OIL    10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     85

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .810E 10  !H
 101.- 200.   .422E 11  !H
 201.- 300.   .827E 11  !H
 301.- 400.   .169E 13  !HHHHHHHHHHHHHHHH
 401.- 500.   .183E 13  !HHHHHHHHHHHHHHHHHH
 501.- 600.   .174E 13  !HHHHHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .148E 12  !H
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300402--RESID OIL    10-100 MMBTU/HR     -TOTAL SCC -SIC =    0 -TOT RECS =   1175
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.    .392E 11   .368E 11    .184E 11    .0         .0          .0
  101.- 200.    .964E 12   .722E 12    .264E 12    .0         .0          .0
  201.- 300.    .579E 13   .442E 13    .159E 13    .0         .0          .0
  301.- 400.    .447E 14   .348E 14    .592E 13    .299E 13   .283E 13    .657E 12
  401.- 500.    .245E 14   .193E 14    .850E 13    .291E 13   .276E 13    .186E 13
  501.- 600.    .133E 14   .107E 14    .544E 13    .276E 13   .262E 13    .190E 13
  601.- 700.    .105E 13   .862E 12    .366E 12    .288E 12   .274E 12    .164E 12
  701.- 800.    .181E 12   .148E 12    .992E 11    .514E 11   .488E 11    .446E 11
  801.- 900.    .914E 10   .758E 10    .522E 10    .307E 10   .292E 10    .267E 10
  901.-1000.    .0         .0          .0          .0         .0          .0
 1001.-1100.    .0         .0          .0          .0         .0          .0
 1101.-1200.    .0         .0          .0          .0         .0          .0
 1201.-1300.    .0         .0          .0          .0         .0          .0
 1301.-1400.    .546E 10   .472E 10    .358E 10    .0         .0          .0
 1401.-1500.    .126E 10   .109E 10    .841E 09    .290E 10   .276E 10    .251E 10
 1501.-1600.    .289E 10   .252E 10    .195E 10    .707E 09   .672E 09    .610E 09
 1601.-1700.    .0         .0          .0          .167E 10   .159E 10    .141E 10
 1701.-1800.    .0         .0          .0          .0         .0          .0
 1801.-1900.    .0         .0          .0          .0         .0          .0
 1901.-2000.    .0         .0          .0          .0         .0          .0
 2001.-2100.    .0         .0          .0          .0         .0          .0
 2101.-2200.    .0         .0          .0          .0         .0          .0
 2201.-2300.    .0         .0          .0          .0         .0          .0
 2301.-2400.    .0         .0          .0          .0         .0          .0
 2401.-2500.    .0         .0          .0          .0         .0          .0
 2501.-2600.    .0         .0          .0          .0         .0          .0
 2601.-2700.    .0         .0          .0          .0         .0          .0
 2701.-2800.    .0         .0          .0          .0         .0          .0
 2801.-2900.    .0         .0          .0          .0         .0          .0
 2901.-3000.    .0         .0          .0          .0         .0          .0
                                                   .0         .0          .0

                .905E 14   .710E 14    .222E 14    .901E 13   .855E 13    .463E 13
```

```
SCC = 10300402--RESID OIL   10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =   1175
SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   1        .208E 12    .163E 12     .0          .155E 11    .147E 11     .0
   6        .127E 11    .992E 10     .577E 10    .945E 09    .897E 09     .821E 09
   8        .111E 12    .878E 11     .103E 10    .123E 11    .117E 11     .0
  13        .137E 11    .106E 11     .597E 10    .502E 09    .477E 09     .436E 09
  14        .417E 12    .325E 12     .0          .310E 11    .294E 11     .0
  15        .230E 10    .183E 10     .112E 10    .349E 09    .332E 09     .303E 09
  20        .319E 12    .249E 12     .104E 12    .162E 11    .153E 11     .134E 11
  22        .770E 12    .607E 12     .205E 12    .899E 11    .853E 11     .398E 11
  24        .103E 12    .821E 11     .505E 11    .157E 11    .149E 11     .136E 11
  25        .102E 12    .790E 11     .0          .564E 10    .535E 10     .0
  26        .208E 12    .163E 12     .0          .155E 11    .147E 11     .0
  27        .146E 12    .115E 12     .697E 11    .194E 11    .184E 11     .169E 11
  28        .101E 13    .790E 12     .374E 12    .102E 12    .973E 11     .725E 11
  29        .960E 11    .749E 11     .0          .713E 10    .677E 10     .0
  30        .172E 11    .137E 11     .856E 10    .296E 10    .281E 10     .257E 10
  31        .512E 10    .398E 10     .229E 10    .303E 09    .287E 09     .263E 09
  32        .574E 11    .463E 11     .296E 11    .121E 11    .115E 11     .105E 11
  34        .131E 12    .102E 12     .130E 11    .118E 11    .112E 11     .350E 10
  35        .182E 12    .142E 12     .834E 11    .161E 11    .153E 11     .140E 11
  36        .238E 11    .187E 11     .110E 11    .223E 10    .211E 10     .193E 10
  37        .821E 12    .647E 12     .342E 12    .978E 11    .929E 11     .782E 11
  38        .357E 11    .281E 11     .168E 11    .402E 10    .382E 10     .349E 10
  39        .236E 12    .186E 12     .588E 11    .240E 11    .228E 11     .102E 11
  40        .417E 12    .328E 12     .148E 12    .430E 11    .409E 11     .307E 11
  41        .266E 11    .204E 11     .111E 11    .0          .0           .0
  42        .115E 12    .888E 11     .662E 10    .365E 10    .346E 10     .0
  43        .231E 11    .177E 11     .971E 10    .0          .0           .0
  45        .393E 12    .308E 12     .862E 11    .344E 11    .327E 11     .164E 11
  47        .104E 12    .813E 11     .0          .774E 10    .735E 10     .0
  48        .438E 08    .361E 08     .244E 08    .134E 08    .128E 08     .117E 08
  49        .530E 13    .417E 13     .580E 12    .603E 12    .572E 12     .127E 12
  50        .630E 11    .489E 11     .279E 11    .302E 10    .287E 10     .262E 10
  51        .372E 12    .291E 12     .171E 12    .333E 11    .316E 11     .289E 11
  53        .442E 12    .347E 12     .118E 12    .428E 11    .406E 11     .304E 11
  55        .119E 12    .955E 11     .0          .774E 10    .735E 10     .0
  59        .128E 12    .100E 12     .109E 11    .953E 10    .905E 10     .155E 10
  60        .176E 12    .137E 12     .332E 11    .149E 11    .142E 11     .624E 10
  64        .800E 10    .627E 10     .370E 10    .747E 09    .710E 09     .649E 09
  65        .574E 13    .447E 13     .126E 13    .362E 12    .343E 12     .133E 12
  66        .799E 11    .601E 11     .0          .0          .0           .0
  70        .103E 13    .802E 12     .920E 11    .838E 11    .795E 11     .142E 11
  72        .354E 12    .275E 12     .246E 11    .202E 11    .192E 11     .408E 10
  73        .123E 13    .981E 12     .603E 12    .187E 12    .178E 12     .162E 12
  79        .931E 10    .727E 10     .423E 10    .692E 09    .657E 09     .601E 09
  80        .226E 14    .178E 14     .626E 13    .219E 13    .208E 13     .122E 13
  82        .165E 14    .129E 14     .475E 13    .167E 13    .158E 13     .982E 12
  83        .460E 12    .361E 12     .128E 11    .469E 11    .445E 11     .932E 09
  84        .728E 10    .568E 10     .330E 10    .541E 09    .513E 09     .470E 09
  86        .530E 11    .423E 11     .263E 11    .890E 10    .845E 10     .774E 10
  89        .136E 13    .106E 13     .292E 12    .127E 12    .121E 12     .594E 11
  90        .118E 12    .915E 11     .525E 11    .653E 10    .620E 10     .567E 10
  91        .524E 13    .408E 13     .466E 12    .380E 12    .361E 12     .798E 11
```

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 93        .466E 12   .363E 12   .164E 12   .336E 11   .319E 11   .225E 11
 94        .108E 12   .839E 11   .154E 10   .805E 10   .765E 10   .270E 09
 95        .131E 11   .105E 11   .674E 10   .279E 10   .265E 10   .241E 10
 96        .281E 12   .221E 12   .761E 11   .297E 11   .282E 11   .108E 11
 97        .101E 14   .790E 13   .253E 13   .915E 12   .869E 12   .496E 12
 99        .977E 13   .775E 13   .249E 13   .142E 13   .135E 13   .819E 12

           .905E 14   .710E 14   .222E 14   .901E 13   .855E 13   .463E 13

CC 10300402--RESID OIL    10-100 MMBTU/HR    --TOTAL SCC  -SIC =    0 -TOT RECS =   1175
EMP RANGE    COUNT

                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .368E 11 !H
 101.- 200.  .722E 12 !HHHHHHH
 201.- 300.  .442E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .348E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .193E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .107E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .862E 12 !HHHHHHHH
 701.- 800.  .148E 12 !H
 801.- 900.  .758E 10 !H
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .472E 10 !H
1401.-1500.  .109E 10 !H
1501.-1600.  .252E 10 !H
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES     36.0
TEMP OUTSIDE CURVES     36.0
TEMP OUTSIDE CURVES     36.0
TEMP OUTSIDE CURVES     31.0
TEMP OUTSIDE CURVES     31.0
TEMP OUTSIDE CURVES     31.0
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```
SCC= 10300403--RESID OIL    -10 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =   1118
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .143E 11   .134E 11    .844E 10   .0          .0          .0
  101.- 200.   .520E 12   .389E 12    .635E 11   .0          .0          .0
  201.- 300.   .105E 13   .802E 12    .333E 12   .0          .0          .0
  301.- 400.   .119E 14   .920E 13    .677E 12   .489E 12   .464E 12    .788E 11
  401.- 500.   .313E 13   .247E 13    .119E 13   .391E 12   .371E 12    .273E 12
  501.- 600.   .354E 12   .285E 12    .902E 11   .713E 11   .677E 11    .293E 11
  601.- 700.   .348E 11   .285E 11    .189E 11   .950E 10   .903E 10    .825E 10
  701.- 800.   .551E 11   .454E 11    .269E 10   .169E 11   .161E 11    .128E 10
  801.- 900.   .0         .0          .0         .0          .0          .0
  901.-1000.   .0         .0          .0         .0          .0          .0
 1001.-1100.   .0         .0          .0         .0          .0          .0
 1101.-1200.   .0         .0          .0         .0          .0          .0
 1201.-1300.   .355E 11   .305E 11    .0         .178E 11   .169E 11    .0
 1301.-1400.   .0         .0          .0         .0          .0          .0
 1401.-1500.   .0         .0          .0         .0          .0          .0
 1501.-1600.   .0         .0          .0         .0          .0          .0
 1601.-1700.   .0         .0          .0         .0          .0          .0
 1701.-1800.   .0         .0          .0         .0          .0          .0
 1801.-1900.   .0         .0          .0         .0          .0          .0
 1901.-2000.   .0         .0          .0         .0          .0          .0
 2001.-2100.   .0         .0          .0         .0          .0          .0
 2101.-2200.   .0         .0          .0         .0          .0          .0
 2201.-2300.   .0         .0          .0         .0          .0          .0
 2301.-2400.   .0         .0          .0         .0          .0          .0
 2401.-2500.   .0         .0          .0         .0          .0          .0
 2501.-2600.   .0         .0          .0         .0          .0          .0
 2601.-2700.   .0         .0          .0         .0          .0          .0
 2701.-2800.   .0         .0          .0         .0          .0          .0
 2801.-2900.   .0         .0          .0         .0          .0          .0
 2901.-3000.   .0         .0          .0         .0          .0          .0

               .171E 14   .133E 14    .238E 13   .995E 12   .945E 12    .390E 12
```

```
SCC = 10300403--RESID OIL   -10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =   1118
SIC
           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
            60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    8     .901E 11   .702E 11   .751E 10   .603E 10   .573E 10   .156E 10
   10     .206E 11   .159E 11   .108E 10   .756E 09   .718E 09   .790E 08
   13     .285E 10   .220E 10   .125E 10   .105E 09   .994E 08   .909E 08
   14     .373E 10   .291E 10   .169E 10   .277E 09   .263E 09   .241E 09
   20     .191E 12   .147E 12   .154E 11   .886E 10   .842E 10   .366E 10
   22     .112E 12   .869E 11   .902E 10   .664E 10   .630E 10   .158E 10
   23     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   24     .107E 10   .818E 09   .449E 09   .0         .0         .0
   25     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   26     .178E 12   .139E 12   .710E 11   .128E 11   .121E 11   .914E 10
   27     .590E 11   .456E 11   .189E 10   .199E 10   .189E 10   .0
   28     .106E 12   .824E 11   .148E 11   .583E 10   .554E 10   .158E 10
   29     .597E 10   .457E 10   .251E 10   .0         .0         .0
   30     .172E 11   .137E 11   .856E 10   .296E 10   .281E 10   .257E 10
   31     .121E 11   .957E 10   .572E 10   .137E 10   .130E 10   .119E 10
   32     .284E 11   .237E 11   .787E 10   .665E 09   .631E 09   .0
   33     .719E 10   .563E 10   .332E 10   .671E 09   .637E 09   .583E 09
   34     .227E 11   .178E 11   .106E 11   .234E 10   .223E 10   .204E 10
   35     .595E 11   .462E 11   .127E 10   .349E 10   .331E 10   .0
   36     .457E 10   .370E 10   .234E 10   .357E 09   .339E 09   .310E 09
   37     .581E 12   .457E 12   .249E 12   .631E 11   .599E 11   .530E 11
   39     .740E 11   .584E 11   .178E 11   .883E 10   .839E 10   .515E 10
   41     .142E 11   .106E 11   .525E 10   .0         .0         .0
   42     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   43     .252E 11   .194E 11   .298E 10   .665E 09   .631E 09   .0
   45     .479E 11   .371E 11   .211E 11   .207E 10   .197E 10   .180E 10
   47     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   48     .503E 11   .414E 11   .0         .154E 11   .147E 11   .0
   49     .114E 12   .885E 11   .192E 11   .654E 10   .621E 10   .337E 10
   50     .409E 11   .319E 11   .132E 10   .304E 10   .289E 10   .188E 09
   51     .608E 11   .476E 11   .280E 11   .537E 10   .510E 10   .466E 10
   53     .164E 12   .127E 12   .328E 11   .756E 10   .718E 10   .368E 10
   54     .362E 11   .280E 11   .0         .133E 10   .126E 10   .0
   55     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   56     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   59     .422E 11   .328E 11   .109E 11   .245E 10   .233E 10   .155E 10
   60     .608E 11   .468E 11   .181E 11   .976E 09   .927E 09   .270E 09
   63     .324E 11   .249E 11   .601E 10   .665E 09   .631E 09   .0
   65     .585E 13   .452E 13   .807E 11   .226E 12   .214E 12   .668E 10
   70     .196E 12   .151E 12   .305E 11   .925E 10   .879E 10   .494E 10
   72     .251E 12   .194E 12   .541E 09   .138E 11   .131E 11   .926E 08
   73     .502E 11   .393E 11   .120E 11   .415E 10   .394E 10   .0
   75     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   77     .181E 11   .140E 11   .0         .665E 09   .631E 09   .0
   80     .201E 13   .157E 13   .527E 12   .184E 12   .175E 12   .985E 11
   82     .415E 13   .323E 13   .804E 12   .279E 12   .265E 12   .148E 12
   83     .894E 10   .698E 10   .406E 10   .664E 09   .631E 09   .577E 09
   84     .407E 10   .321E 10   .192E 10   .459E 09   .435E 09   .398E 09
   86     .134E 12   .104E 12   .205E 11   .648E 10   .615E 10   .332E 10
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  89        .139E 12   .106E 12   .405E 11   .142E 10   .135E 10   .757E 08
  91        .439E 12   .341E 12   .180E 11   .203E 11   .193E 11   .325E 10
  93        .216E 12   .166E 12   .574E 11   .730E 10   .693E 10   .0
  95        .299E 11   .240E 11   .152E 11   .575E 10   .546E 10   .500E 10
  96        .724E 11   .560E 11   .0         .266E 10   .253E 10   .0
  97        .707E 12   .549E 12   .132E 12   .383E 11   .363E 11   .193E 11

  99        .333E 12   .258E 12   .200E 11   .163E 11   .155E 11   .229E 10


            .171E 14   .133E 14   .238E 13   .995E 12   .945E 12   .390E 12


CC = 10300403--RESID OIL    -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =   1118

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .134E 11   !H
 101.- 200.  .389E 12   !HHH
 201.- 300.  .802E 12   !HHHHHHHH
 301.- 400.  .920E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .247E 13   !HHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .285E 12   !HH
 601.- 700.  .285E 11   !H
 701.- 800.  .454E 11   !H
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .305E 11   !H
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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```
SCC= 10300403--RESID OIL    -10 MMBTU/HR          -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      10
    TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0          .0         .0         .0          .0
  101.- 200.    .0         .0          .0         .0         .0          .0
  201.- 300.    .466E 11   .357E 11    .0         .0         .0          .0
  301.- 400.    .440E 12   .342E 12    .876E 11   .216E 11   .205E 11    .109E 11
  401.- 500.    .926E 10   .726E 10    .428E 10   .865E 09   .821E 09    .751E 09
  501.- 600.    .0         .0          .0         .0         .0          .0
  601.- 700.    .0         .0          .0         .0         .0          .0
  701.- 800.    .0         .0          .0         .0         .0          .0
  801.- 900.    .0         .0          .0         .0         .0          .0
  901.-1000.    .0         .0          .0         .0         .0          .0
 1001.-1100.    .0         .0          .0         .0         .0          .0
 1101.-1200.    .0         .0          .0         .0         .0          .0
 1201.-1300.    .0         .0          .0         .0         .0          .0
 1301.-1400.    .0         .0          .0         .0         .0          .0
 1401.-1500.    .0         .0          .0         .0         .0          .0
 1501.-1600.    .0         .0          .0         .0         .0          .0
 1601.-1700.    .0         .0          .0         .0         .0          .0
 1701.-1800.    .0         .0          .0         .0         .0          .0
 1801.-1900.    .0         .0          .0         .0         .0          .0
 1901.-2000.    .0         .0          .0         .0         .0          .0
 2001.-2100.    .0         .0          .0         .0         .0          .0
 2101.-2200.    .0         .0          .0         .0         .0          .0
 2201.-2300.    .0         .0          .0         .0         .0          .0
 2301.-2400.    .0         .0          .0         .0         .0          .0
 2401.-2500.    .0         .0          .0         .0         .0          .0
 2501.-2600.    .0         .0          .0         .0         .0          .0
 2601.-2700.    .0         .0          .0         .0         .0          .0
 2701.-2800.    .0         .0          .0         .0         .0          .0
 2801.-2900.    .0         .0          .0         .0         .0          .0
 2901.-3000.    .0         .0          .0         .0         .0          .0

                .496E 12   .385E 12    .918E 11   .225E 11   .213E 11    .117E 11
```

```
SCC = 10300403--RESID OIL    -10 MMBTU/HR          -WITH CONTROL EQUIPMENT -TOT RECS =     10
SIC
              MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG      60 DEG       60 DEG      300DEG     300 DEG      300 DEG
   20        .592E 10    .461E 10    .267E 10    .395E 09    .375E 09    .343E 09
   49        .235E 12    .183E 12    .634E 11    .122E 11    .116E 11    .902E 10
   80        .926E 10    .726E 10    .428E 10    .865E 09    .821E 09    .751E 09
   82        .491E 11    .380E 11    .215E 11    .180E 10    .171E 10    .157E 10
   91        .147E 12    .114E 12    .0          .541E 10    .514E 10    .0
   97        .491E 11    .380E 11    .0          .180E 10    .171E 10    .0

             .496E 12    .385E 12    .918E 11    .225E 11    .213E 11    .117E 11

CC =10300403--RESID OIL    -10 MMBTU/HR          ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     10
TEMP RANGE    COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.   .357E 11    !H
 301.- 400.   .342E 12    !HHH
 401.- 500.   .726E 10    !H
 501.- 600.   .0          !
 601.- 700.   .0          !
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300403--RESID OIL     -10 MMBTU/HR         -TOTAL SCC -SIC =     0 -TOT RECS =   1128

   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.    .143E 11    .134E 11    .844E 10    .0          .0          .0
  101.- 200.    .520E 12    .389E 12    .635E 11    .0          .0          .0
  201.- 300.    .110E 13    .838E 12    .333E 12    .0          .0          .0
  301.- 400.    .123E 14    .954E 13    .764E 12    .511E 12    .485E 12    .897E 11
  401.- 500.    .314E 13    .248E 13    .119E 13    .391E 12    .372E 12    .273E 12
  501.- 600.    .354E 12    .285E 12    .902E 11    .713E 11    .677E 11    .293E 11
  601.- 700.    .348E 11    .285E 11    .189E 11    .950E 10    .903E 10    .825E 10
  701.- 800.    .551E 11    .454E 11    .269E 10    .169E 11    .161E 11    .128E 10
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .355E 11    .305E 11    .0          .178E 11    .169E 11    .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .176E 14    .137E 14    .247E 13    .102E 13    .966E 12    .402E 12
```

```
SCC = 10300403--RESID OIL   -10 MMBTU/HR          -TOTAL SCC -TOT RECS =   1128

SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   8         .901E 11    .702E 11    .751E 10    .603E 10    .573E 10    .156E 10
  10         .206E 11    .159E 11    .108E 10    .756E 09    .718E 09    .790E 08
  13         .285E 10    .220E 10    .125E 10    .105E 09    .994E 08    .909E 08
  14         .373E 10    .291E 10    .169E 10    .277E 09    .263E 09    .241E 09
  20         .196E 12    .152E 12    .181E 11    .926E 10    .879E 10    .400E 10
  22         .112E 12    .869E 11    .902E 10    .664E 10    .630E 10    .158E 10
  23         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  24         .107E 10    .818E 09    .449E 09    .0          .0          .0
  25         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  26         .178E 12    .139E 12    .710E 11    .128E 11    .121E 11    .914E 10
  27         .590E 11    .456E 11    .189E 10    .199E 10    .189E 10    .0
  28         .106E 12    .824E 11    .148E 11    .583E 10    .554E 10    .158E 10
  29         .597E 10    .457E 10    .251E 10    .0          .0          .0
  30         .172E 11    .137E 11    .856E 10    .296E 10    .281E 10    .257E 10
  31         .121E 11    .957E 10    .572E 10    .137E 10    .130E 10    .119E 10
  32         .284E 11    .237E 11    .787E 10    .665E 09    .631E 09    .0
  33         .719E 10    .563E 10    .332E 10    .671E 09    .637E 09    .583E 09
  34         .227E 11    .178E 11    .106E 11    .234E 10    .223E 10    .204E 10
  35         .595E 11    .462E 11    .127E 10    .349E 10    .331E 10    .0
  36         .457E 10    .370E 10    .234E 10    .357E 09    .339E 09    .310E 09
  37         .581E 12    .457E 12    .249E 12    .631E 11    .599E 11    .530E 11
  39         .740E 11    .584E 11    .178E 11    .883E 10    .839E 10    .515E 10
  41         .142E 11    .106E 11    .525E 10    .0          .0          .0
  42         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  43         .252E 11    .194E 11    .298E 10    .665E 09    .631E 09    .0
  45         .479E 11    .371E 11    .211E 11    .207E 10    .197E 10    .180E 10
  47         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  48         .503E 11    .414E 11    .0          .154E 11    .147E 11    .0
  49         .349E 12    .271E 12    .826E 11    .187E 11    .178E 11    .124E 11
  50         .409E 11    .319E 11    .132E 10    .304E 10    .289E 10    .188E 09
  51         .608E 11    .476E 11    .280E 11    .537E 10    .510E 10    .466E 10
  53         .164E 12    .127E 12    .328E 11    .756E 10    .718E 10    .368E 10
  54         .362E 11    .280E 11    .0          .133E 10    .126E 10    .0
  55         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  56         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  59         .422E 11    .328E 11    .109E 11    .245E 10    .233E 10    .155E 10
  60         .608E 11    .468E 11    .181E 11    .976E 09    .927E 09    .270E 09
  63         .324E 11    .249E 11    .601E 10    .665E 09    .631E 09    .0
  65         .585E 13    .452E 13    .807E 11    .226E 12    .214E 12    .668E 10
  70         .196E 12    .151E 12    .305E 11    .925E 10    .879E 10    .494E 10
  72         .251E 12    .194E 12    .541E 09    .138E 11    .131E 11    .926E 08
  73         .502E 11    .393E 11    .120E 11    .415E 10    .394E 10    .0
  75         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  77         .181E 11    .140E 11    .0          .665E 09    .631E 09    .0
  80         .202E 13    .158E 13    .532E 12    .185E 12    .176E 12    .992E 11
  82         .420E 13    .327E 13    .825E 12    .281E 12    .267E 12    .149E 12
  83         .894E 10    .698E 10    .406E 10    .664E 09    .631E 09    .577E 09
  84         .407E 10    .321E 10    .192E 10    .459E 09    .435E 09    .398E 09
  86         .134E 12    .104E 12    .205E 11    .648E 10    .615E 10    .332E 10
  89         .139E 12    .106E 12    .405E 11    .142E 10    .135E 10    .757E 08
  91         .587E 12    .455E 12    .180E 11    .257E 11    .244E 11    .325E 10
  92         .216E 12    .166E 12    .574E 11    .730E 10    .693E 10    .0
```

```
 95     .299E 11   .240E 11   .152E 11   .575E 10   .546E 10   .500E 10
 96     .724E 11   .560E 11   .0         .266E 10   .253E 10   .0
 97     .757E 12   .587E 12   .132E 12   .401E 11   .380E 11   .193E 11
 99     .333E 12   .258E 12   .200E 11   .163E 11   .155E 11   .229E 10

        .176E 14   .137E 14   .247E 13   .102E 13   .966E 12   .402E 12

CC 10300403--RESID OIL    -10 MMBTU/HR        --TOTAL SCC  -SIC =    0 -TOT RECS =   1128

EMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .134E 11   !H
 101.- 200.  .389E 12   !HHH
 201.- 300.  .838E 12   !HHHHHHHH
 301.- 400.  .954E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .248E 13   !HHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .285E 12   !HH
 601.- 700.  .285E 11   !H
 701.- 800.  .454E 11   !H
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .305E 11   !H
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300501--DISTILLATE   +100 MMBTU/HR       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      74
    TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.    .411E 11   .385E 11   .0         .0         .0          .0
  101.- 200.    .651E 11   .486E 11   .241E 11   .0         .0          .0
  201.- 300.    .156E 13   .119E 13   .447E 12   .0         .0          .0
  301.- 400.    .917E 13   .714E 13   .480E 12   .0         .0          .0
  401.- 500.    .250E 13   .198E 13   .622E 12   .563E 12   .534E 12    .443E 11
  501.- 600.    .272E 13   .218E 13   .137E 13   .297E 12   .282E 12    .136E 12
  601.- 700.    .0         .0         .0         .510E 12   .484E 12    .443E 12
  701.- 800.    .0         .0         .0         .0         .0          .0
  801.- 900.    .0         .0         .0         .0         .0          .0
  901.-1000.    .0         .0         .0         .0         .0          .0
 1001.-1100.    .247E 09   .209E 09   .152E 09   .0         .0          .0
 1101.-1200.    .852E 11   .727E 11   .537E 11   .107E 09   .102E 09    .929E 08
 1201.-1300.    .0         .0         .0         .402E 11   .382E 11    .348E 11
 1301.-1400.    .0         .0         .0         .0         .0          .0
 1401.-1500.    .0         .0         .0         .0         .0          .0
 1501.-1600.    .0         .0         .0         .0         .0          .0
 1601.-1700.    .0         .0         .0         .0         .0          .0
 1701.-1800.    .0         .0         .0         .0         .0          .0
 1801.-1900.    .0         .0         .0         .0         .0          .0
 1901.-2000.    .0         .0         .0         .0         .0          .0
 2001.-2100.    .0         .0         .0         .0         .0          .0
 2101.-2200.    .0         .0         .0         .0         .0          .0
 2201.-2300.    .0         .0         .0         .0         .0          .0
 2301.-2400.    .0         .0         .0         .0         .0          .0
 2401.-2500.    .0         .0         .0         .0         .0          .0
 2501.-2600.    .0         .0         .0         .0         .0          .0
 2601.-2700.    .0         .0         .0         .0         .0          .0
 2701.-2800.    .0         .0         .0         .0         .0          .0
 2801.-2900.    .0         .0         .0         .0         .0          .0
 2901.-3000.    .0         .0         .0         .0         .0          .0

                .162E 14   .126E 14   .300E 13   .141E 13   .134E 13    .658E 12
```

```
SCC = 10300501--DISTILLATE  +100 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =     74

SIC         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   14      .283E 12   .221E 12   .0          .210E 11   .200E 11   .0
   20      .330E 12   .257E 12   .211E 11    .245E 11   .233E 11   .301E 10
   22      .721E 11   .573E 11   .352E 11    .109E 11   .104E 11   .951E 10
   28      .157E 12   .122E 12   .711E 11    .116E 11   .111E 11   .101E 11
   32      .552E 12   .434E 12   .129E 12    .566E 11   .538E 11   .309E 11
   34      .283E 12   .221E 12   .0          .210E 11   .200E 11   .0
   36      .528E 12   .407E 12   .0          .118E 11   .112E 11   .0
   49      .119E 13   .931E 12   .401E 12    .111E 12   .105E 12   .617E 11
   53      .283E 12   .221E 12   .0          .210E 11   .200E 11   .0
   65      .443E 11   .338E 11   .183E 11    .0         .0         .0
   80      .177E 13   .138E 13   .195E 12    .136E 12   .129E 12   .496E 11
   82      .622E 13   .488E 13   .147E 13    .633E 12   .601E 12   .338E 12
   91      .607E 12   .480E 12   .0          .421E 11   .399E 11   .0
   92      .693E 11   .551E 11   .339E 11    .105E 11   .999E 10   .914E 10
   93      .264E 12   .203E 12   .0          .580E 10   .550E 10   .0
   96      .539E 12   .417E 12   .0          .198E 11   .188E 11   .0
   97      .138E 13   .107E 13   .0          .841E 11   .799E 11   .0
   99      .159E 13   .125E 13   .624E 12    .189E 12   .180E 12   .146E 12


           .162E 14   .126E 14   .300E 13    .141E 13   .134E 13   .658E 12


CC = 10300501--DISTILLATE   +100 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     74

TEMP RANGE   COUNT

                           ----------------------------------------------------------------------------------------------------
   0.- 100.   .385E 11   !H
 101.- 200.   .486E 11   !H
 201.- 300.   .119E 13   !HHHHHHHHHHH
 301.- 400.   .714E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH-HHHHHHHHHHH
 401.- 500.   .198E 13   !HHHHHHHHHHHHHHHHHHH
 501.- 600.   .218E 13   !HHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .209E 09   !
1101.-1200.   .727E 11   !H
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300501--DISTILLATE   +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      8

   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG    60 DEG    60 DEG     300 DEG   300 DEG    300 DEG
   0.- 100.    .0         .0         .0         .0         .0         .0
 101.- 200.    .0         .0         .0         .0         .0         .0
 201.- 300.    .422E 12   .323E 12   .178E 12   .0         .0         .0
 301.- 400.    .305E 13   .237E 13   .112E 13   .139E 12   .132E 12   .101E 12
 401.- 500.    .582E 12   .460E 12   .0         .747E 11   .709E 11   .0
 501.- 600.    .693E 12   .556E 12   .351E 12   .133E 12   .126E 12   .116E 12
 601.- 700.    .0         .0         .0         .0         .0         .0
 701.- 800.    .0         .0         .0         .0         .0         .0
 801.- 900.    .0         .0         .0         .0         .0         .0
 901.-1000.    .0         .0         .0         .0         .0         .0
1001.-1100.    .0         .0         .0         .0         .0         .0
1101.-1200.    .0         .0         .0         .0         .0         .0
1201.-1300.    .0         .0         .0         .0         .0         .0
1301.-1400.    .0         .0         .0         .0         .0         .0
1401.-1500.    .0         .0         .0         .0         .0         .0
1501.-1600.    .0         .0         .0         .0         .0         .0
1601.-1700.    .0         .0         .0         .0         .0         .0
1701.-1800.    .0         .0         .0         .0         .0         .0
1801.-1900.    .0         .0         .0         .0         .0         .0
1901.-2000.    .0         .0         .0         .0         .0         .0
2001.-2100.    .0         .0         .0         .0         .0         .0
2101.-2200.    .0         .0         .0         .0         .0         .0
2201.-2300.    .0         .0         .0         .0         .0         .0
2301.-2400.    .0         .0         .0         .0         .0         .0
2401.-2500.    .0         .0         .0         .0         .0         .0
2501.-2600.    .0         .0         .0         .0         .0         .0
2601.-2700.    .0         .0         .0         .0         .0         .0
2701.-2800.    .0         .0         .0         .0         .0         .0
2801.-2900.    .0         .0         .0         .0         .0         .0
2901.-3000.    .0         .0         .0         .0         .0         .0

               .475E 13   .371E 13   .164E 13   .347E 12   .329E 12   .216E 12
```

```
SCC = 10300501--DISTILLATE  +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     8

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG     60 DEG      60 DEG      300DEG     300 DEG      300 DEG
   23       .526E 12   .407E 12    .0          .232E 11    .221E 11     .0
   49       .127E 13   .102E 13    .351E 12    .208E 12    .197E 12     .116E 12
   82       .295E 13   .228E 13    .129E 13    .116E 12    .110E 12     .101E 12


            .475E 13   .371E 13    .164E 13    .347E 12    .329E 12     .216E 12


CC =10300501--DISTILLATE   +100 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      8

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .323E 12  !HHH
 301.- 400.   .237E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .460E 12  !HHHH
 501.- 600.   .556E 12  !HHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300501--DISTILLATE   +100 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =     82

   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .411E 11   .385E 11    .0          .0         .0          .0
  101.- 200.   .651E 11   .486E 11    .241E 11    .0         .0          .0
  201.- 300.   .198E 13   .151E 13    .624E 12    .0         .0          .0
  301.- 400.   .122E 14   .950E 13    .160E 13    .702E 12   .667E 12    .145E 12
  401.- 500.   .309E 13   .244E 13    .622E 12    .371E 12   .353E 12    .136E 12
  501.- 600.   .341E 13   .274E 13    .172E 13    .643E 12   .611E 12    .559E 12
  601.- 700.   .0         .0          .0          .0         .0          .0
  701.- 800.   .0         .0          .0          .0         .0          .0
  801.- 900.   .0         .0          .0          .0         .0          .0
  901.-1000.   .0         .0          .0          .0         .0          .0
 1001.-1100.   .247E 09   .209E 09    .152E 09    .107E 09   .102E 09    .929E 08
 1101.-1200.   .852E 11   .727E 11    .537E 11    .402E 11   .382E 11    .348E 11
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .209E 14   .164E 14    .465E 13    .176E 13   .167E 13    .874E 12
```

```
SCC = 10300501--DISTILLATE  +100 MMBTU/HR        -TOTAL SCC -TOT RECS =     82

SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   14         .283E 12   .221E 12    .0         .210E 11   .200E 11    .0
   20         .330E 12   .257E 12    .211E 11   .245E 11   .233E 11    .301E 10
   22         .721E 11   .573E 11    .352E 11   .109E 11   .104E 11    .951E 10
   23         .526E 12   .407E 12    .0         .232E 11   .221E 11    .0
   28         .157E 12   .122E 12    .711E 11   .116E 11   .111E 11    .101E 11
   32         .552E 12   .434E 12    .129E 12   .566E 11   .538E 11    .309E 11
   34         .283E 12   .221E 12    .0         .210E 11   .200E 11    .0
   36         .528E 12   .407E 12    .0         .118E 11   .112E 11    .0
   49         .246E 13   .195E 13    .752E 12   .319E 12   .303E 12    .177E 12
   53         .283E 12   .221E 12    .0         .210E 11   .200E 11    .0
   65         .443E 11   .338E 11    .183E 11   .0         .0          .0
   80         .177E 13   .138E 13    .195E 12   .136E 12   .129E 12    .496E 11
   82         .917E 13   .717E 13    .276E 13   .749E 12   .711E 12    .439E 12
   91         .607E 12   .480E 12    .0         .421E 11   .399E 11    .0
   92         .693E 11   .551E 11    .339E 11   .105E 11   .999E 10    .914E 10
   93         .264E 12   .203E 12    .0         .580E 10   .550E 10    .0
   96         .539E 12   .417E 12    .0         .198E 11   .188E 11    .0
   97         .138E 13   .107E 13    .0         .841E 11   .799E 11    .0
   99         .159E 13   .125E 13    .624E 12   .189E 12   .180E 12    .146E 12

              .209E 14   .164E 14    .465E 13   .176E 13   .167E 13    .874E 12


CC 10300501--DISTILLATE   +100 MMBTU/HR       --TOTAL SCC  -SIC =    0 -TOT RECS =     82

EMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .385E 11   !H
 101.- 200.  .486E 11   !H
 201.- 300.  .151E 13   !HHHHHHHHHHHHHHH
 301.- 400.  .950E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .244E 13   !HHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .274E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .209E 09   !
1101.-1200.  .727E 11   !H
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300502--DISTILLATE   10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    668

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG    60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.   .188E 10   .177E 10   .144E 10   .0         .0         .0
  101.- 200.   .302E 12   .226E 12   .191E 11   .0         .0         .0
  201.- 300.   .338E 13   .257E 13   .432E 12   .0         .0         .0
  301.- 400.   .182E 14   .141E 14   .191E 13   .931E 12   .884E 12   .189E 12
  401.- 500.   .695E 13   .548E 13   .205E 13   .853E 12   .810E 12   .457E 12
  501.- 600.   .137E 13   .110E 13   .397E 12   .249E 12   .236E 12   .125E 12
  601.- 700.   .321E 12   .262E 12   .0         .853E 11   .811E 11   .0
  701.- 800.   .140E 12   .116E 12   .416E 09   .447E 11   .425E 11   .211E 09
  801.- 900.   .0         .0         .0         .0         .0         .0
  901.-1000.   .0         .0         .0         .0         .0         .0
 1001.-1100.   .0         .0         .0         .0         .0         .0
 1101.-1200.   .0         .0         .0         .0         .0         .0
 1201.-1300.   .0         .0         .0         .0         .0         .0
 1301.-1400.   .0         .0         .0         .0         .0         .0
 1401.-1500.   .0         .0         .0         .0         .0         .0
 1501.-1600.   .0         .0         .0         .0         .0         .0
 1601.-1700.   .0         .0         .0         .0         .0         .0
 1701.-1800.   .0         .0         .0         .0         .0         .0
 1801.-1900.   .0         .0         .0         .0         .0         .0
 1901.-2000.   .0         .0         .0         .0         .0         .0
 2001.-2100.   .0         .0         .0         .0         .0         .0
 2101.-2200.   .0         .0         .0         .0         .0         .0
 2201.-2300.   .0         .0         .0         .0         .0         .0
 2301.-2400.   .0         .0         .0         .0         .0         .0
 2401.-2500.   .0         .0         .0         .0         .0         .0
 2501.-2600.   .0         .0         .0         .0         .0         .0
 2601.-2700.   .0         .0         .0         .0         .0         .0
 2701.-2800.   .0         .0         .0         .0         .0         .0
 2801.-2900.   .0         .0         .0         .0         .0         .0
 2901.-3000.   .0         .0         .0         .0         .0         .0

               .306E 14   .238E 14   .481E 13   .216E 13   .205E 13   .771E 12
```

```
SCC = 10300502--DISTILLATE  10-100 MMBTU/HR     -NO CONTROL EQUIPMENT -TOT RECS =    668
SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   1        .655E 11    .509E 11    .673E 10    .363E 10    .345E 10    .727E 09
  10        .161E 11    .130E 11    .832E 10    .343E 10    .326E 10    .298E 10
  12        .504E 11    .392E 11    .0          .280E 10    .265E 10    .0
  14        .572E 09    .433E 09    .227E 09    .0          .0          .0
  20        .960E 12    .744E 12    .873E 11    .501E 11    .476E 11    .714E 10
  22        .579E 11    .460E 11    .709E 09    .874E 10    .830E 10    .147E 09
  23        .101E 12    .784E 11    .0          .559E 10    .531E 10    .0
  24        .673E 12    .523E 12    .332E 11    .428E 11    .407E 11    .655E 10
  25        .541E 11    .426E 11    .0          .609E 10    .578E 10    .0
  26        .581E 11    .449E 11    .517E 10    .158E 10    .150E 10    .107E 10
  28        .263E 12    .203E 12    .323E 11    .122E 11    .116E 11    .546E 10
  34        .530E 11    .422E 11    .259E 11    .806E 10    .765E 10    .700E 10
  35        .978E 11    .760E 11    .436E 11    .611E 10    .580E 10    .531E 10
  37        .560E 12    .440E 12    .190E 12    .604E 11    .573E 11    .402E 11
  38        .504E 11    .392E 11    .0          .280E 10    .265E 10    .0
  40        .517E 11    .403E 11    .0          .384E 10    .364E 10    .0
  41        .810E 09    .632E 09    .368E 09    .602E 08    .572E 08    .523E 08
  45        .120E 12    .921E 11    .103E 11    .257E 10    .244E 10    .694E 09
  49        .271E 13    .213E 13    .136E 12    .294E 12    .279E 12    .210E 11
  50        .529E 11    .415E 11    .245E 11    .494E 10    .469E 10    .429E 10
  51        .164E 12    .126E 12    .473E 11    .485E 10    .461E 10    .179E 10
  53        .264E 11    .203E 11    .112E 11    .193E 09    .183E 09    .167E 09
  57        .101E 12    .784E 11    .0          .559E 10    .531E 10    .0
  59        .700E 11    .546E 11    .318E 11    .520E 10    .494E 10    .452E 10
  60        .504E 11    .392E 11    .0          .280E 10    .265E 10    .0
  63        .222E 10    .171E 10    .969E 09    .815E 08    .774E 08    .708E 08
  64        .310E 11    .245E 11    .149E 11    .407E 10    .386E 10    .354E 10
  65        .889E 12    .697E 12    .189E 12    .842E 11    .800E 11    .510E 11
  70        .287E 12    .222E 12    .654E 11    .125E 11    .118E 11    .841E 10
  72        .138E 12    .107E 12    .198E 11    .685E 10    .650E 10    .438E 10
  79        .108E 12    .856E 11    .0          .132E 11    .126E 11    .0
  80        .510E 13    .395E 13    .108E 13    .278E 12    .264E 12    .144E 12
  82        .852E 13    .664E 13    .149E 13    .619E 12    .588E 12    .269E 12
  83        .146E 12    .112E 12    .203E 11    .448E 10    .425E 10    .554E 09
  88        .504E 11    .392E 11    .0          .280E 10    .265E 10    .0
  89        .593E 11    .464E 11    .374E 10    .500E 10    .475E 10    .101E 10
  91        .145E 13    .113E 13    .326E 11    .954E 11    .906E 11    .453E 10
  92        .502E 12    .388E 12    .130E 12    .246E 11    .233E 11    .125E 11
  94        .684E 11    .563E 11    .0          .209E 11    .199E 11    .0
  97        .548E 13    .426E 13    .672E 12    .312E 12    .297E 12    .657E 11
  99        .137E 13    .108E 13    .398E 12    .141E 12    .133E 12    .972E 11

            .306E 14    .238E 14    .481E 13    .216E 13    .205E 13    .771E 12
```

```
CC = 10300502--DISTILLATE   10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    668

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
  101.- 200.  .226E 12   !HH
  201.- 300.  .257E 13   !HHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .141E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .548E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .110E 13   !HHHHHHHHHH
  601.- 700.  .262E 12   !HH
  701.- 800.  .116E 12   !H
  801.- 900.  .0         !
  901.-1000.  .0         !
 1001.-1100.  .0         !
 1101.-1200.  .0         !
 1201.-1300.  .0         !
 1301.-1400.  .0         !
 1401.-1500.  .0         !
 1501.-1600.  .0         !
 1601.-1700.  .0         !
 1701.-1800.  .0         !
 1801.-1900.  .0         !
 1901.-2000.  .0         !
 2001.-2100.  .0         !
 2101.-2200.  .0         !
 2201.-2300.  .0         !
 2301.-2400.  .0         !
 2401.-2500.  .0         !
 2501.-2600.  .0         !
 2601.-2700.  .0         !
 2701.-2800.  .0         !
 2801.-2900.  .0         !
 2901.-3000.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300502--DISTILLATE   10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     35
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                  60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .989E 10   .928E 10    .0         .0         .0         .0
  101.- 200.   .181E 07   .135E 07   .664E 06    .0         .0         .0
  201.- 300.   .180E 12   .138E 12   .169E 11    .0         .0         .0
  301.- 400.   .802E 12   .624E 12   .188E 12    .0         .0         .0
  401.- 500.   .672E 12   .530E 12   .202E 12   .482E 11   .458E 11   .214E 11
  501.- 600.   .738E 12   .598E 12   .514E 11   .813E 11   .772E 11   .448E 11
  601.- 700.   .998E 10   .818E 10   .546E 10   .172E 12   .163E 12   .198E 11
  701.- 800.   .0         .0         .0         .281E 10   .267E 10   .244E 10
  801.- 900.   .0         .0         .0         .0         .0         .0
  901.-1000.   .0         .0         .0         .0         .0         .0
 1001.-1100.   .0         .0         .0         .0         .0         .0
 1101.-1200.   .0         .0         .0         .0         .0         .0
 1201.-1300.   .0         .0         .0         .0         .0         .0
 1301.-1400.   .0         .0         .0         .0         .0         .0
 1401.-1500.   .0         .0         .0         .0         .0         .0
 1501.-1600.   .0         .0         .0         .0         .0         .0
 1601.-1700.   .0         .0         .0         .0         .0         .0
 1701.-1800.   .0         .0         .0         .0         .0         .0
 1801.-1900.   .0         .0         .0         .0         .0         .0
 1901.-2000.   .0         .0         .0         .0         .0         .0
 2001.-2100.   .0         .0         .0         .0         .0         .0
 2101.-2200.   .0         .0         .0         .0         .0         .0
 2201.-2300.   .0         .0         .0         .0         .0         .0
 2301.-2400.   .0         .0         .0         .0         .0         .0
 2401.-2500.   .0         .0         .0         .0         .0         .0
 2501.-2600.   .0         .0         .0         .0         .0         .0
 2601.-2700.   .0         .0         .0         .0         .0         .0
 2701.-2800.   .0         .0         .0         .0         .0         .0
 2801.-2900.   .0         .0         .0         .0         .0         .0
 2901.-3000.   .0         .0         .0         .0         .0         .0

               .241E 13   .191E 13   .464E 12   .304E 12   .289E 12   .885E 11
```

```
SCC = 10300502--DISTILLATE  10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =    35

SIC             MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
  24          .807E 11    .637E 11    .0          .516E 09    .490E 09     .0
  32          .181E 07    .135E 07    .664E 06    .0          .0           .0
  33          .776E 11    .606E 11    .0          .576E 10    .547E 10     .0
  49          .107E 13    .860E 12    .569E 11    .210E 12    .200E 12     .223E 11
  65          .404E 10    .315E 10    .183E 10    .300E 09    .285E 09     .260E 09
  80          .141E 12    .110E 12    .654E 11    .140E 11    .133E 11     .121E 11
  82          .619E 12    .486E 12    .217E 12    .605E 11    .574E 11     .425E 11
  91          .115E 11    .891E 10    .503E 10    .423E 09    .402E 09     .368E 09
  97          .227E 12    .177E 12    .101E 12    .126E 11    .120E 11     .109E 11
  99          .180E 12    .138E 12    .169E 11    .0          .0           .0

              .241E 13    .191E 13    .464E 12    .304E 12    .289E 12     .885E 11

CC =10300502--DISTILLATE   10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     35

TEMP RANGE   COUNT

                       --------------------------------------------------------------------------------------------
   0.- 100.  .928E 10  !H
 101.- 200.  .135E 07  !
 201.- 300.  .138E 12  !H
 301.- 400.  .624E 12  !HHHHHH
 401.- 500.  .530E 12  !HHHHH
 501.- 600.  .598E 12  !HHHHH
 601.- 700.  .818E 10  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
```

```
SCC= 10300502--DISTILLATE   10-100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =    703
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.    .118E 11   .110E 11    .144E 10   .0          .0          .0
  101.- 200.    .302E 12   .226E 12    .191E 11   .0          .0          .0
  201.- 300.    .356E 13   .271E 13    .449E 12   .0          .0          .0
  301.- 400.    .190E 14   .147E 14    .210E 13   .979E 12    .930E 12    .210E 12
  401.- 500.    .762E 13   .601E 13    .226E 13   .934E 12    .887E 12    .502E 12
  501.- 600.    .211E 13   .169E 13    .449E 12   .421E 12    .399E 12    .145E 12
  601.- 700.    .331E 12   .270E 12    .546E 10   .881E 11    .838E 11    .244E 10
  701.- 800.    .140E 12   .116E 12    .416E 09   .447E 11    .425E 11    .211E 09
  801.- 900.    .0         .0          .0         .0          .0          .0
  901.-1000.    .0         .0          .0         .0          .0          .0
 1001.-1100.    .0         .0          .0         .0          .0          .0
 1101.-1200.    .0         .0          .0         .0          .0          .0
 1201.-1300.    .0         .0          .0         .0          .0          .0
 1301.-1400.    .0         .0          .0         .0          .0          .0
 1401.-1500.    .0         .0          .0         .0          .0          .0
 1501.-1600.    .0         .0          .0         .0          .0          .0
 1601.-1700.    .0         .0          .0         .0          .0          .0
 1701.-1800.    .0         .0          .0         .0          .0          .0
 1801.-1900.    .0         .0          .0         .0          .0          .0
 1901.-2000.    .0         .0          .0         .0          .0          .0
 2001.-2100.    .0         .0          .0         .0          .0          .0
 2101.-2200.    .0         .0          .0         .0          .0          .0
 2201.-2300.    .0         .0          .0         .0          .0          .0
 2301.-2400.    .0         .0          .0         .0          .0          .0
 2401.-2500.    .0         .0          .0         .0          .0          .0
 2501.-2600.    .0         .0          .0         .0          .0          .0
 2601.-2700.    .0         .0          .0         .0          .0          .0
 2701.-2800.    .0         .0          .0         .0          .0          .0
 2801.-2900.    .0         .0          .0         .0          .0          .0
 2901.-3000.    .0         .0          .0         .0          .0          .0

                .330E 14   .258E 14    .528E 13   .247E 13    .234E 13    .860E 12
```

```
SCC = 10300502--DISTILLATE  10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =    703

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG     300 DEG     300 DEG
    1       .655E 11   .509E 11   .673E 10   .363E 10   .345E 10   .727E 09
   10       .161E 11   .130E 11   .832E 10   .343E 10   .326E 10   .298E 10
   12       .504E 11   .392E 11   .0         .280E 10   .265E 10   .0
   14       .572E 09   .433E 09   .227E 09   .0         .0         .0
   20       .960E 12   .744E 12   .873E 11   .501E 11   .476E 11   .714E 10
   22       .579E 11   .460E 11   .709E 09   .874E 10   .830E 10   .147E 09
   23       .101E 12   .784E 11   .0         .559E 10   .531E 10   .0
   24       .753E 12   .586E 12   .332E 11   .433E 11   .411E 11   .655E 10
   25       .541E 11   .426E 11   .0         .609E 10   .578E 10   .0
   26       .581E 11   .449E 11   .517E 10   .158E 10   .150E 10   .107E 10
   28       .263E 12   .203E 12   .323E 11   .122E 11   .116E 11   .546E 10
   32       .181E 07   .135E 07   .664E 06   .0         .0         .0
   33       .776E 11   .606E 11   .0         .576E 10   .547E 10   .0
   34       .530E 11   .422E 11   .259E 11   .806E 10   .765E 10   .700E 10
   35       .978E 11   .760E 11   .436E 11   .611E 10   .580E 10   .531E 10
   37       .560E 12   .440E 12   .190E 12   .604E 11   .573E 11   .402E 11
   38       .504E 11   .392E 11   .0         .280E 10   .265E 10   .0
   40       .517E 11   .403E 11   .0         .384E 10   .364E 10   .0
   41       .810E 09   .632E 09   .368E 09   .602E 08   .572E 08   .523E 08
   45       .120E 12   .921E 11   .103E 11   .257E 10   .244E 10   .694E 09
   49       .378E 13   .300E 13   .193E 12   .505E 12   .479E 12   .433E 11
   50       .529E 11   .415E 11   .245E 11   .494E 10   .469E 10   .429E 10
   51       .164E 12   .126E 12   .473E 11   .485E 10   .461E 10   .179E 10
   53       .264E 11   .203E 11   .112E 11   .193E 09   .183E 09   .167E 09
   57       .101E 12   .784E 11   .0         .559E 10   .531E 10   .0
   59       .700E 11   .546E 11   .318E 11   .520E 10   .494E 10   .452E 10
   60       .504E 11   .392E 11   .0         .280E 10   .265E 10   .0
   63       .222E 10   .171E 10   .969E 09   .815E 08   .774E 08   .708E 08
   64       .310E 11   .245E 11   .149E 11   .407E 10   .386E 10   .354E 10
   65       .893E 12   .700E 12   .191E 12   .845E 11   .802E 11   .513E 11
   70       .287E 12   .222E 12   .654E 11   .125E 11   .118E 11   .841E 10
   72       .138E 12   .107E 12   .198E 11   .685E 10   .650E 10   .438E 10
   79       .108E 12   .856E 11   .0         .132E 11   .126E 11   .0
   80       .524E 13   .406E 13   .114E 13   .292E 12   .277E 12   .156E 12
   82       .914E 13   .713E 13   .171E 13   .680E 12   .645E 12   .312E 12
   83       .146E 12   .112E 12   .203E 11   .448E 10   .425E 10   .554E 09
   88       .504E 11   .392E 11   .0         .280E 10   .265E 10   .0
   89       .593E 11   .464E 11   .374E 10   .500E 10   .475E 10   .101E 10
   91       .146E 13   .114E 13   .376E 11   .958E 11   .910E 11   .490E 10
   92       .502E 12   .388E 12   .130E 12   .246E 11   .233E 11   .125E 11
   94       .684E 11   .563E 11   .0         .209E 11   .199E 11   .0
   97       .571E 13   .443E 13   .774E 12   .325E 12   .309E 12   .767E 11
   99       .155E 13   .122E 13   .415E 12   .141E 12   .133E 12   .972E 11

            .330E 14   .258E 14   .528E 13   .247E 13   .234E 13   .860E 12
```

```
CC 10300502--DISTILLATE   10-100 MMBTU/HR     --TOTAL SCC  -SIC =    0 -TOT RECS =    703
EMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .110E 11  !H
 101.- 200.  .226E 12  !HH
 201.- 300.  .271E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .147E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .601E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .169E 13  !HHHHHHHHHHHHHHHH
 601.- 700.  .270E 12  !HH
 701.- 800.  .116E 12  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES      36.0
TEMP OUTSIDE CURVES      36.0
TEMP OUTSIDE CURVES      36.0
TEMP OUTSIDE CURVES       7.0
TEMP OUTSIDE CURVES       7.0
TEMP OUTSIDE CURVES       7.0
```

```
SCC= 10300503--DISTILLATE   -10 MMBTU/HR          -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =   2956
  TEMP         MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.  .134E 09    .126E 09    .103E 09    .0          .0          .0
  101.- 200.  .651E 12    .494E 12    .366E 11    .0          .0          .0
  201.- 300.  .157E 13    .120E 13    .310E 12    .0          .0          .0
  301.- 400.  .208E 14    .161E 14    .210E 13    .867E 12    .823E 12    .233E 12
  401.- 500.  .237E 13    .187E 13    .788E 12    .314E 12    .299E 12    .188E 12
  501.- 600.  .532E 12    .428E 12    .124E 12    .109E 12    .103E 12    .435E 11
  601.- 700.  .909E 11    .741E 11    .283E 11    .238E 11    .226E 11    .118E 11
  701.- 800.  .181E 11    .149E 11    .267E 10    .565E 10    .538E 10    .135E 10
  801.- 900.  .193E 11    .162E 11    .265E 10    .734E 10    .699E 10    .147E 10
  901.-1000.  .775E 10    .653E 10    .469E 10    .319E 10    .304E 10    .277E 10
 1001.-1100.  .0          .0          .0          .0          .0          .0
 1101.-1200.  .836E 10    .713E 10    .527E 10    .394E 10    .375E 10    .341E 10
 1201.-1300.  .0          .0          .0          .0          .0          .0
 1301.-1400.  .474E 10    .410E 10    .311E 10    .252E 10    .240E 10    .218E 10
 1401.-1500.  .0          .0          .0          .0          .0          .0
 1501.-1600.  .0          .0          .0          .0          .0          .0
 1601.-1700.  .0          .0          .0          .0          .0          .0
 1701.-1800.  .0          .0          .0          .0          .0          .0
 1801.-1900.  .844E 10    .745E 10    .590E 10    .534E 10    .507E 10    .422E 10
 1901.-2000.  .0          .0          .0          .0          .0          .0
 2001.-2100.  .0          .0          .0          .0          .0          .0
 2101.-2200.  .0          .0          .0          .0          .0          .0
 2201.-2300.  .0          .0          .0          .0          .0          .0
 2301.-2400.  .0          .0          .0          .0          .0          .0
 2401.-2500.  .0          .0          .0          .0          .0          .0
 2501.-2600.  .0          .0          .0          .0          .0          .0
 2601.-2700.  .0          .0          .0          .0          .0          .0
 2701.-2800.  .0          .0          .0          .0          .0          .0
 2801.-2900.  .0          .0          .0          .0          .0          .0
 2901.-3000.  .0          .0          .0          .0          .0          .0

              .261E 14    .203E 14    .342E 13    .134E 13    .127E 13    .491E 12
```

```
SCC = 10300503--DISTILLATE  -10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =   2956

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    1       .451E 11   .351E 11   .160E 11   .278E 10   .264E 10   .211E 10
    2       .620E 11   .479E 11   .271E 11   .228E 10   .216E 10   .198E 10
    7       .357E 11   .272E 11   .0         .751E 09   .713E 09   .0
    8       .256E 11   .200E 11   .751E 10   .215E 10   .204E 10   .156E 10
    9       .146E 11   .113E 11   .223E 10   .625E 09   .594E 09   .236E 09
   14       .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
   15       .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
   16       .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
   17       .310E 11   .241E 11   .961E 10   .175E 10   .166E 10   .122E 10
   20       .526E 12   .408E 12   .895E 11   .273E 11   .260E 11   .108E 11
   22       .367E 11   .282E 11   .0         .106E 10   .101E 10   .0
   23       .907E 11   .708E 11   .0         .694E 10   .659E 10   .0
   24       .941E 11   .745E 11   .184E 11   .911E 10   .865E 10   .607E 10
   25       .523E 11   .405E 11   .196E 10   .224E 10   .212E 10   .407E 09
   26       .131E 11   .101E 11   .148E 10   .427E 09   .406E 09   .640E 08
   27       .716E 10   .534E 10   .265E 10   .0         .0         .0
   28       .673E 11   .525E 11   .137E 11   .546E 10   .519E 10   .352E 10
   29       .459E 11   .358E 11   .122E 11   .295E 10   .280E 10   .194E 10
   30       .106E 11   .833E 10   .498E 10   .119E 10   .113E 10   .104E 10
   31       .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
   32       .546E 11   .421E 11   .832E 10   .216E 10   .205E 10   .120E 10
   33       .205E 11   .159E 11   .492E 10   .116E 10   .110E 10   .699E 09
   34       .551E 11   .427E 11   .188E 11   .220E 10   .209E 10   .452E 09
   35       .479E 11   .376E 11   .127E 11   .503E 10   .478E 10   .269E 10
   36       .927E 11   .716E 11   .316E 10   .328E 10   .311E 10   .392E 09
   37       .382E 11   .299E 11   .911E 10   .320E 10   .304E 10   .216E 10
   38       .674E 11   .508E 11   .125E 11   .190E 09   .181E 09   .165E 09
   39       .784E 11   .609E 11   .0         .415E 10   .394E 10   .0
   40       .360E 11   .273E 11   .144E 11   .172E 09   .163E 09   .149E 09
   41       .215E 11   .166E 11   .998E 09   .871E 09   .827E 09   .142E 09
   42       .959E 11   .741E 11   .0         .325E 10   .309E 10   .0
   43       .578E 11   .447E 11   .0         .212E 10   .201E 10   .0
   45       .505E 11   .392E 11   .180E 11   .250E 10   .237E 10   .173E 10
   47       .108E 11   .833E 10   .508E 09   .417E 09   .396E 09   .549E 08
   48       .531E 11   .408E 11   .141E 11   .124E 10   .118E 10   .467E 09
   49       .535E 12   .416E 12   .294E 11   .363E 11   .345E 11   .152E 10
   50       .842E 11   .661E 11   .265E 11   .822E 10   .781E 10   .622E 10
   51       .117E 12   .910E 11   .354E 11   .773E 10   .734E 10   .514E 10
   53       .249E 12   .193E 12   .384E 11   .964E 10   .915E 10   .342E 10
   54       .151E 11   .117E 11   .241E 10   .596E 09   .566E 09   .210E 09
   55       .322E 11   .249E 11   .147E 10   .125E 10   .118E 10   .161E 09
   57       .289E 11   .223E 11   .0         .106E 10   .101E 10   .0
   58       .289E 11   .223E 11   .0         .106E 10   .101E 10   .0
   59       .102E 12   .798E 11   .377E 11   .689E 10   .654E 10   .537E 10
   60       .366E 11   .280E 11   .0         .707E 09   .672E 09   .0
   63       .538E 11   .413E 11   .228E 11   .395E 09   .375E 09   .344E 09
   64       .228E 11   .181E 11   .111E 11   .346E 10   .328E 10   .301E 10
   65       .237E 13   .183E 13   .746E 11   .921E 11   .874E 11   .626E 10
```

```
67        .868E 10   .657E 10   .0         .0         .0         .0
70        .605E 12   .469E 12   .194E 11   .219E 11   .208E 11   .224E 10
72        .225E 12   .175E 12   .289E 11   .159E 11   .151E 11   .596E 10
73        .189E 11   .146E 11   .417E 10   .975E 09   .926E 09   .560E 09
78        .693E 11   .537E 11   .957E 09   .277E 10   .263E 10   .258E 09
79        .136E 12   .105E 12   .642E 10   .609E 10   .578E 10   .157E 10
80        .164E 13   .127E 13   .446E 12   .815E 11   .774E 11   .496E 11
82        .131E 14   .101E 14   .188E 13   .734E 12   .697E 12   .305E 12
83        .135E 12   .105E 12   .230E 11   .111E 11   .106E 11   .523E 10
84        .168E 11   .129E 11   .295E 10   .354E 09   .336E 09   .0
86        .365E 12   .284E 12   .851E 11   .244E 11   .232E 11   .157E 11
89        .288E 11   .224E 11   .331E 10   .212E 10   .201E 10   .775E 08
91        .126E 13   .976E 12   .149E 11   .519E 11   .493E 11   .537E 10
92        .205E 12   .158E 12   .471E 11   .848E 10   .805E 10   .365E 10
93        .673E 10   .516E 10   .283E 10   .0         .0         .0
94        .279E 11   .214E 11   .0         .354E 09   .336E 09   .0
95        .674E 11   .521E 11   .0         .248E 10   .235E 10   .0
96        .193E 11   .149E 11   .0         .707E 09   .672E 09   .0
97        .190E 13   .147E 13   .192E 12   .748E 11   .710E 11   .170E 11
99        .655E 12   .508E 12   .541E 11   .308E 11   .292E 11   .572E 10

          .261E 14   .203E 14   .342E 13   .134E 13   .127E 13   .491E 12


CC = 10300503--DISTILLATE   -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =   2956

TEMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .126E 09 !
 101.- 200.  .494E 12 !HHHH
 201.- 300.  .120E 13 !HHHHHHHHHHHH
 301.- 400.  .161E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .187E 13 !HHHHHHHHHHHHHHHHHHHH
 501.- 600.  .428E 12 !HHHH
 601.- 700.  .741E 11 !H
 701.- 800.  .149E 11 !H
 801.- 900.  .162E 11 !H
 901.-1000.  .653E 10 !H
1001.-1100.  .0       !
1101.-1200.  .713E 10 !H
1201.-1300.  .0       !
1301.-1400.  .410E 10 !H
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .745E 10 !H
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300503--DISTILLATE   -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     25
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG     60 DEG    300 DEG    300 DEG     300 DEG
   0.- 100.    .161E 07   .151E 07   .123E 07   .0          .0          .0
 101.- 200.    .107E 11   .802E 10   .394E 10   .0          .0          .0
 201.- 300.    .0         .0         .0         .0          .0          .0
 301.- 400.    .883E 11   .684E 11   .832E 10   .0          .0          .0
 401.- 500.    .854E 10   .670E 10   .395E 10   .350E 10   .333E 10   .927E 09
 501.- 600.    .0         .0         .0         .798E 09   .758E 09   .693E 09
 601.- 700.    .0         .0         .0         .0          .0          .0
 701.- 800.    .0         .0         .0         .0          .0          .0
 801.- 900.    .0         .0         .0         .0          .0          .0
 901.-1000.    .0         .0         .0         .0          .0          .0
1001.-1100.    .0         .0         .0         .0          .0          .0
1101.-1200.    .0         .0         .0         .0          .0          .0
1201.-1300.    .0         .0         .0         .0          .0          .0
1301.-1400.    .0         .0         .0         .0          .0          .0
1401.-1500.    .0         .0         .0         .0          .0          .0
1501.-1600.    .0         .0         .0         .0          .0          .0
1601.-1700.    .0         .0         .0         .0          .0          .0
1701.-1800.    .0         .0         .0         .0          .0          .0
1801.-1900.    .0         .0         .0         .0          .0          .0
1901.-2000.    .0         .0         .0         .0          .0          .0
2001.-2100.    .0         .0         .0         .0          .0          .0
2101.-2200.    .0         .0         .0         .0          .0          .0
2201.-2300.    .0         .0         .0         .0          .0          .0
2301.-2400.    .0         .0         .0         .0          .0          .0
2401.-2500.    .0         .0         .0         .0          .0          .0
2501.-2600.    .0         .0         .0         .0          .0          .0
2601.-2700.    .0         .0         .0         .0          .0          .0
2701.-2800.    .0         .0         .0         .0          .0          .0
2801.-2900.    .0         .0         .0         .0          .0          .0
2901.-3000.    .0         .0         .0         .0          .0          .0

               .108E 12   .831E 11   .162E 11   .430E 10   .408E 10   .162E 10
```

```
SCC = 10300503--DISTILLATE  -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =    25

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   20       .577E 10   .444E 10    .702E 09    .112E 09    .107E 09    .710E 08
   28       .437E 10   .338E 10    .0          .160E 09    .152E 09    .0
   32       .855E 10   .670E 10    .395E 10    .798E 09    .758E 09    .693E 09
   49       .177E 10   .133E 10    .654E 09    .0          .0          .0
   80       .437E 10   .338E 10    .0          .160E 09    .152E 09    .0
   82       .304E 11   .234E 11    .902E 10    .114E 10    .108E 10    .711E 09
   91       .434E 11   .335E 11    .178E 10    .159E 10    .151E 10    .130E 09
   95       .227E 09   .177E 09    .103E 09    .169E 08    .160E 08    .147E 08
   96       .873E 10   .675E 10    .0          .321E 09    .305E 09    .0

            .108E 12   .831E 11    .162E 11    .430E 10    .408E 10    .162E 10


CC =10300503--DISTILLATE   -10 MMBTU/HR        ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     25

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .151E 07    !
 101.- 200.  .802E 10    !H
 201.- 300.  .0          !
 301.- 400.  .684E 11    !H
 401.- 500.  .670E 10    !H
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300503--DISTILLATE   -10 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =   2981
    TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.    .136E 09   .127E 09    .104E 09    .0          .0          .0
  101.- 200.    .662E 12   .502E 12    .406E 11    .0          .0          .0
  201.- 300.    .157E 13   .120E 13    .310E 12    .0          .0          .0
  301.- 400.    .209E 14   .162E 14    .211E 13    .870E 12    .826E 12    .234E 12
  401.- 500.    .238E 13   .188E 13    .792E 12    .315E 12    .299E 12    .189E 12
  501.- 600.    .532E 12   .428E 12    .124E 12    .109E 12    .103E 12    .435E 11
  601.- 700.    .909E 11   .741E 11    .283E 11    .238E 11    .226E 11    .118E 11
  701.- 800.    .181E 11   .149E 11    .267E 10    .565E 10    .538E 10    .135E 10
  801.- 900.    .193E 11   .162E 11    .265E 10    .734E 10    .699E 10    .147E 10
  901.-1000.    .775E 10   .653E 10    .469E 10    .319E 10    .304E 10    .277E 10
 1001.-1100.    .0         .0          .0          .0          .0          .0
 1101.-1200.    .836E 10   .713E 10    .527E 10    .394E 10    .375E 10    .341E 10
 1201.-1300.    .0         .0          .0          .0          .0          .0
 1301.-1400.    .474E 10   .410E 10    .311E 10    .252E 10    .240E 10    .218E 10
 1401.-1500.    .0         .0          .0          .0          .0          .0
 1501.-1600.    .0         .0          .0          .0          .0          .0
 1601.-1700.    .0         .0          .0          .0          .0          .0
 1701.-1800.    .0         .0          .0          .0          .0          .0
 1801.-1900.    .844E 10   .745E 10    .590E 10    .534E 10    .507E 10    .422E 10
 1901.-2000.    .0         .0          .0          .0          .0          .0
 2001.-2100.    .0         .0          .0          .0          .0          .0
 2101.-2200.    .0         .0          .0          .0          .0          .0
 2201.-2300.    .0         .0          .0          .0          .0          .0
 2301.-2400.    .0         .0          .0          .0          .0          .0
 2401.-2500.    .0         .0          .0          .0          .0          .0
 2501.-2600.    .0         .0          .0          .0          .0          .0
 2601.-2700.    .0         .0          .0          .0          .0          .0
 2701.-2800.    .0         .0          .0          .0          .0          .0
 2801.-2900.    .0         .0          .0          .0          .0          .0
 2901.-3000.    .0         .0          .0          .0          .0          .0

                .262E 14   .203E 14    .343E 13    .135E 13    .128E 13    .493E 12
```

```
SCC = 10300503--DISTILLATE  -10 MMBTU/HR        -TOTAL SCC -TOT RECS =   2981
SIC
          MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
          60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
   1     .451E 11   .351E 11   .160E 11   .278E 10   .264E 10   .211E 10
   2     .620E 11   .479E 11   .271E 11   .228E 10   .216E 10   .198E 10
   7     .357E 11   .272E 11   .0         .751E 09   .713E 09   .0
   8     .256E 11   .200E 11   .751E 10   .215E 10   .204E 10   .156E 10
   9     .146E 11   .113E 11   .223E 10   .625E 09   .594E 09   .236E 09
  14     .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
  15     .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
  16     .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
  17     .310E 11   .241E 11   .961E 10   .175E 10   .166E 10   .122E 10
  20     .532E 12   .413E 12   .902E 11   .275E 11   .261E 11   .109E 11
  22     .367E 11   .282E 11   .0         .106E 10   .101E 10   .0
  23     .907E 11   .708E 11   .0         .694E 10   .659E 10   .0
  24     .941E 11   .745E 11   .184E 11   .911E 10   .865E 10   .607E 10
  25     .523E 11   .405E 11   .196E 10   .224E 10   .212E 10   .407E 09
  26     .131E 11   .101E 11   .148E 10   .427E 09   .406E 09   .640E 08
  27     .716E 10   .534E 10   .265E 10   .0         .0         .0
  28     .716E 11   .559E 11   .137E 11   .562E 10   .534E 10   .352E 10
  29     .459E 11   .358E 11   .122E 11   .295E 10   .280E 10   .194E 10
  30     .106E 11   .833E 10   .498E 10   .119E 10   .113E 10   .104E 10
  31     .963E 10   .744E 10   .0         .354E 09   .336E 09   .0
  32     .631E 11   .488E 11   .123E 11   .296E 10   .281E 10   .190E 10
  33     .205E 11   .159E 11   .492E 10   .116E 10   .110E 10   .699E 09
  34     .551E 11   .427E 11   .188E 11   .220E 10   .209E 10   .452E 09
  35     .479E 11   .376E 11   .127E 11   .503E 10   .478E 10   .269E 10
  36     .927E 11   .716E 11   .316E 10   .328E 10   .311E 10   .392E 09
  37     .382E 11   .299E 11   .911E 10   .320E 10   .304E 10   .216E 10
  38     .674E 11   .508E 11   .125E 11   .190E 09   .181E 09   .165E 09
  39     .784E 11   .609E 11   .0         .415E 10   .394E 10   .0
  40     .360E 11   .273E 11   .144E 11   .172E 09   .163E 09   .149E 09
  41     .215E 11   .166E 11   .998E 09   .871E 09   .827E 09   .142E 09
  42     .959E 11   .741E 11   .0         .325E 10   .309E 10   .0
  43     .578E 11   .447E 11   .0         .212E 10   .201E 10   .0
  45     .505E 11   .392E 11   .180E 11   .250E 10   .237E 10   .173E 10
  47     .108E 11   .833E 10   .508E 09   .417E 09   .396E 09   .549E 08
  48     .531E 11   .408E 11   .141E 11   .124E 10   .118E 10   .467E 09
  49     .536E 12   .417E 12   .301E 11   .363E 11   .345E 11   .152E 10
  50     .842E 11   .661E 11   .265E 11   .822E 10   .781E 10   .622E 10
  51     .117E 12   .910E 11   .354E 11   .773E 10   .734E 10   .514E 10
  53     .249E 12   .193E 12   .384E 11   .964E 10   .915E 10   .342E 10
  54     .151E 11   .117E 11   .241E 10   .596E 09   .566E 09   .210E 09
  55     .322E 11   .249E 11   .147E 10   .125E 10   .118E 10   .161E 09
  57     .289E 11   .223E 11   .0         .106E 10   .101E 10   .0
  58     .289E 11   .223E 11   .0         .106E 10   .101E 10   .0
  59     .102E 12   .798E 11   .377E 11   .689E 10   .654E 10   .537E 10
  60     .366E 11   .280E 11   .0         .707E 09   .672E 09   .0
  63     .538E 11   .413E 11   .228E 11   .395E 09   .375E 09   .344E 09
  64     .228E 11   .181E 11   .111E 11   .346E 10   .328E 10   .301E 10
  65     .237E 13   .183E 13   .746E 11   .921E 11   .874E 11   .626E 10
  67     .868E 10   .657E 10   .0         .0         .0         .0
  70     .605E 12   .469E 12   .194E 11   .219E 11   .208E 11   .224E 10
  72     .225E 12   .175E 12   .289E 11   .159E 11   .151E 11   .596E 10
  73     .189E 11   .166E 11   .417E 10   .975E 09   .926E 09   .540E 09
  78     .693E 11   .537E 11   .957E 09   .277E 10   .263E 10   .258E 09
  79     .136E 12   .105E 12   .642E 10   .609E 10   .578E 10   .157E 10
  80     .165E 13   .128E 13   .446E 12   .817F 11   .776F 11   .496E 11
  82     .131E 14   .102E 14   .189E 13   .736E 12   .698E 12   .306E 12
  83     .135E 12   .105E 12   .230E 11   .111E 11   .106E 11   .523E 10
  84     .168E 11   .129E 11   .295E 10   .354E 09   .336E 09   .0
  86     .365E 12   .284E 12   .851E 11   .244E 11   .232E 11   .157E 11
  89     .288E 11   .224E 11   .331E 10   .212E 10   .201E 10   .775E 08
  91     .130E 13   .101E 13   .167E 11   .535E 11   .508E 11   .550E 10
  92     .205E 12   .158E 12   .471E 11   .848E 10   .805E 10   .365E 10
  93     .673E 10   .516E 10   .283E 10   .0         .0         .0
  94     .279E 11   .214E 11   .0         .354E 09   .336E 09   .0
  95     .676E 11   .523E 11   .103E 09   .249E 10   .237E 10   .147E 08
  96     .280E 11   .216E 11   .0         .103E 10   .976E 09   .0
  97     .190E 13   .147E 13   .192E 12   .748E 11   .710E 11   .170E 11
  99     .655E 12   .508E 12   .541E 11   .308E 11   .292E 11   .572E 10

         .262E 14   .203E 14   .343E 13   .135E 13   .128E 13   .493E 12

CC 10300503--DISTILLATE   -10 MMBTU/HR       --TOTAL SCC  -SIC =    0 -TOT RECS =   2981

EMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .127E 09 !
 101.- 200.   .502E 12 !HHHHH
 201.- 300.   .120E 13 !HHHHHHHHHHHH
 301.- 400.   .162E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .188E 13 !HHHHHHHHHHHHHHHHHHH
 501.- 600.   .428E 12 !HHHH
 601.- 700.   .741E 11 !H
 701.- 800.   .149E 11 !H
 801.- 900.   .162E 11 !H
 901.-1000.   .653E 10 !H
1001.-1100.   .0       !
1101.-1200.   .713E 10 !H
1201.-1300.   .0       !
1301.-1400.   .410E 10 !H
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .745E 10 !H
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300601--NATURAL GAS  +100 MMBTU/HR       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    120
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .130E 12   .122E 12   .673E 10   .0         .0          .0
  101.- 200.   .0         .0         .0         .0         .0          .0
  201.- 300.   .631E 13   .480E 13   .135E 13   .0         .0          .0
  301.- 400.   .188E 14   .145E 14   .278E 13   .0         .0          .0
  401.- 500.   .468E 13   .369E 13   .169E 13   .686E 12   .651E 12    .156E 12
  501.- 600.   .318E 13   .255E 13   .161E 13   .554E 12   .526E 12    .355E 12
  601.- 700.   .435E 12   .356E 12   .949E 08   .599E 12   .568E 12    .520E 12
  701.- 800.   .354E 12   .292E 12   .199E 12   .123E 12   .117E 12    .396E 08
  801.- 900.   .622E 10   .520E 10   .365E 10   .112E 12   .107E 12    .974E 11
  901.-1000.   .0         .0         .0         .231E 10   .220E 10    .201E 10
 1001.-1100.   .0         .0         .0         .0         .0          .0
 1101.-1200.   .852E 11   .727E 11   .537E 11   .0         .0          .0
 1201.-1300.   .0         .0         .0         .402E 11   .382E 11    .348E 11
 1301.-1400.   .0         .0         .0         .0         .0          .0
 1401.-1500.   .0         .0         .0         .0         .0          .0
 1501.-1600.   .0         .0         .0         .0         .0          .0
 1601.-1700.   .0         .0         .0         .0         .0          .0
 1701.-1800.   .0         .0         .0         .0         .0          .0
 1801.-1900.   .0         .0         .0         .0         .0          .0
 1901.-2000.   .0         .0         .0         .0         .0          .0
 2001.-2100.   .0         .0         .0         .0         .0          .0
 2101.-2200.   .0         .0         .0         .0         .0          .0
 2201.-2300.   .0         .0         .0         .0         .0          .0
 2301.-2400.   .0         .0         .0         .0         .0          .0
 2401.-2500.   .0         .0         .0         .0         .0          .0
 2501.-2600.   .0         .0         .0         .0         .0          .0
 2601.-2700.   .0         .0         .0         .0         .0          .0
 2701.-2800.   .0         .0         .0         .0         .0          .0
 2801.-2900.   .0         .0         .0         .0         .0          .0
 2901.-3000.   .0         .0         .0         .0         .0          .0

               .340E 14   .264E 14   .770E 13   .212E 13   .201E 13    .116E 13
```

```
SCC = 10300601--NATURAL GAS +100 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =    120

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG      300 DEG     300 DEG
   17         .311E 12    .239E 12    .0          .227E 10    .215E 10    .0
   19         .388E 12    .310E 12    .193E 12    .666E 11    .633E 11    .579E 11
   20         .112E 13    .859E 12    .831E 11    .789E 10    .749E 10    .488E 10
   25         .333E 12    .259E 12    .0          .184E 11    .175E 11    .0
   26         .129E 12    .102E 12    .624E 11    .185E 11    .176E 11    .161E 11
   28         .498E 12    .382E 12    .211E 12    .177E 11    .168E 11    .154E 11
   30         .637E 12    .487E 12    .263E 12    .226E 11    .215E 11    .197E 11
   32         .109E 12    .892E 11    .597E 11    .309E 11    .294E 11    .269E 11
   33         .311E 12    .239E 12    .0          .227E 10    .215E 10    .0
   34         .311E 12    .239E 12    .0          .227E 10    .215E 10    .0
   35         .311E 12    .239E 12    .0          .227E 10    .215E 10    .0
   36         .944E 12    .726E 12    .0          .142E 11    .135E 11    .0
   37         .549E 08    .421E 08    .231E 08    .0          .0          .0
   39         .311E 12    .239E 12    .0          .227E 10    .215E 10    .0
   42         .623E 12    .478E 12    .0          .454E 10    .431E 10    .0
   45         .457E 12    .354E 12    .200E 12    .175E 11    .166E 11    .152E 11
   49         .552E 13    .426E 13    .204E 13    .211E 12    .200E 12    .924E 11
   59         .311E 12    .239E 12    .0          .227E 10    .215E 10    .0
   80         .411E 13    .317E 13    .573E 12    .200E 12    .190E 12    .824E 11
   82         .109E 14    .855E 13    .349E 13    .906E 12    .860E 12    .648E 12
   83         .490E 11    .379E 11    .214E 11    .180E 10    .171E 10    .156E 10
   91         .184E 13    .144E 13    .249E 12    .156E 12    .148E 12    .717E 11
   97         .179E 13    .141E 13    .428E 11    .187E 12    .177E 12    .165E 11
   99         .269E 13    .210E 13    .217E 12    .221E 12    .210E 12    .961E 11

              .340E 14    .264E 14    .770E 13    .212E 13    .201E 13    .116E 13


CC = 10300601--NATURAL GAS  +100 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    120

TEMP RANGE    COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .122E 12   !H
 101.- 200.   .0         !
 201.- 300.   .480E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .145E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .369E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .255E 13   !HHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .356E 12   !HHH
 701.- 800.   .292E 12   !HH
 801.- 900.   .520E 10   !H
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .727E 11   !H
1201.-1300.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300601--NATURAL GAS  +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     23
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED   MINIMUM
                 60 DEG      60 DEG    60 DEG      300 DEG    300 DEG    300 DEG
    0.- 100.    .0          .0         .0          .0          .0         .0
  101.- 200.    .0          .0         .0          .0          .0         .0
  201.- 300.    .958E 12    .734E 12   .401E 12    .0          .0         .0
  301.- 400.    .508E 13    .393E 13   .136E 13    .204E 12    .193E 12   .111E 12
  401.- 500.    .480E 12    .378E 12   .514E 11    .576E 11    .547E 11   .902E 10
  501.- 600.    .127E 13    .102E 13   .240E 12    .234E 12    .222E 12   .720E 11
  601.- 700.    .0          .0         .0          .0          .0         .0
  701.- 800.    .0          .0         .0          .0          .0         .0
  801.- 900.    .0          .0         .0          .0          .0         .0
  901.-1000.    .0          .0         .0          .0          .0         .0
 1001.-1100.    .0          .0         .0          .0          .0         .0
 1101.-1200.    .0          .0         .0          .0          .0         .0
 1201.-1300.    .0          .0         .0          .0          .0         .0
 1301.-1400.    .0          .0         .0          .0          .0         .0
 1401.-1500.    .0          .0         .0          .0          .0         .0
 1501.-1600.    .0          .0         .0          .0          .0         .0
 1601.-1700.    .0          .0         .0          .0          .0         .0
 1701.-1800.    .0          .0         .0          .0          .0         .0
 1801.-1900.    .0          .0         .0          .0          .0         .0
 1901.-2000.    .0          .0         .0          .0          .0         .0
 2001.-2100.    .0          .0         .0          .0          .0         .0
 2101.-2200.    .0          .0         .0          .0          .0         .0
 2201.-2300.    .0          .0         .0          .0          .0         .0
 2301.-2400.    .0          .0         .0          .0          .0         .0
 2401.-2500.    .0          .0         .0          .0          .0         .0
 2501.-2600.    .0          .0         .0          .0          .0         .0
 2601.-2700.    .0          .0         .0          .0          .0         .0
 2701.-2800.    .0          .0         .0          .0          .0         .0
 2801.-2900.    .0          .0         .0          .0          .0         .0
 2901.-3000.    .0          .0         .0          .0          .0         .0

               .778E 13    .606E 13   .205E 13    .495E 12    .470E 12   .192E 12
```

```
SCC = 10300601--NATURAL GAS +100 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     23
SIC
              MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   10        .258E 12   .200E 12    .115E 12    .143E 11    .136E 11    .124E 11
   20        .316E 12   .243E 12    .0          .230E 10    .219E 10    .0
   49        .259E 13   .203E 13    .331E 12    .252E 12    .240E 12    .214E 11
   82        .448E 13   .347E 13    .154E 13    .215E 12    .204E 12    .149E 12
   99        .146E 12   .114E 12    .663E 11    .109E 11    .103E 11    .943E 10

             .778E 13   .606E 13    .205E 13    .495E 12    .470E 12    .192E 12

CC =10300601--NATURAL GAS  +100 MMBTU/HR        ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     23
TEMP RANGE   COUNT

                       -------------------------------------------------------------------------------------------------------
    0.- 100.  .0       !
  101.- 200.  .0       !
  201.- 300.  .734E 12 !HHHHHHH
  301.- 400.  .393E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .378E 12 !HHH
  501.- 600.  .102E 13 !HHHHHHHHHH
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300601--NATURAL GAS  +100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =    143
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .130E 12   .122E 12    .673E 10   .0         .0          .0
  101.- 200.   .0         .0          .0         .0         .0          .0
  201.- 300.   .727E 13   .554E 13    .175E 13   .0         .0          .0
  301.- 400.   .239E 14   .185E 14    .414E 13   .889E 12   .844E 12    .267E 12
  401.- 500.   .516E 13   .407E 13    .175E 13   .611E 12   .581E 12    .364E 12
  501.- 600.   .445E 13   .357E 13    .185E 13   .832E 12   .790E 12    .592E 12
  601.- 700.   .435E 12   .356E 12    .949E 08   .123E 12   .117E 12    .396E 08
  701.- 800.   .354E 12   .292E 12    .199E 12   .112E 12   .107E 12    .974E 11
  801.- 900.   .622E 10   .520E 10    .365E 10   .231E 10   .220E 10    .201E 10
  901.-1000.   .0         .0          .0         .0         .0          .0
 1001.-1100.   .0         .0          .0         .0         .0          .0
 1101.-1200.   .852E 11   .727E 11    .537E 11   .402E 11   .382E 11    .348E 11
 1201.-1300.   .0         .0          .0         .0         .0          .0
 1301.-1400.   .0         .0          .0         .0         .0          .0
 1401.-1500.   .0         .0          .0         .0         .0          .0
 1501.-1600.   .0         .0          .0         .0         .0          .0
 1601.-1700.   .0         .0          .0         .0         .0          .0
 1701.-1800.   .0         .0          .0         .0         .0          .0
 1801.-1900.   .0         .0          .0         .0         .0          .0
 1901.-2000.   .0         .0          .0         .0         .0          .0
 2001.-2100.   .0         .0          .0         .0         .0          .0
 2101.-2200.   .0         .0          .0         .0         .0          .0
 2201.-2300.   .0         .0          .0         .0         .0          .0
 2301.-2400.   .0         .0          .0         .0         .0          .0
 2401.-2500.   .0         .0          .0         .0         .0          .0
 2501.-2600.   .0         .0          .0         .0         .0          .0
 2601.-2700.   .0         .0          .0         .0         .0          .0
 2701.-2800.   .0         .0          .0         .0         .0          .0
 2801.-2900.   .0         .0          .0         .0         .0          .0
 2901.-3000.   .0         .0          .0         .0         .0          .0

               .418E 14   .325E 14    .975E 13   .261E 13   .248E 13    .136E 13
```

```
SCC = 10300601--NATURAL GAS +100 MMBTU/HR          -TOTAL SCC -TOT RECS =     143
SIC          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
   10       .258E 12    .200E 12    .115E 12     .143E 11    .136E 11    .124E 11
   17       .311E 12    .239E 12    .0           .227E 10    .215E 10    .0
   19       .388E 12    .310E 12    .193E 12     .666E 11    .633E 11    .579E 11
   20       .143E 13    .110E 13    .831E 11     .102E 11    .967E 10    .488E 10
   25       .333E 12    .259E 12    .0           .184E 11    .175E 11    .0
   26       .129E 12    .102E 12    .624E 11     .185E 11    .176E 11    .161E 11
   28       .498E 12    .382E 12    .211E 12     .177E 11    .168E 11    .154E 11
   30       .637E 12    .487E 12    .263E 12     .226E 11    .215E 11    .197E 11
   32       .109E 12    .892E 11    .597E 11     .309E 11    .294E 11    .269E 11
   33       .311E 12    .239E 12    .0           .227E 10    .215E 10    .0
   34       .311E 12    .239E 12    .0           .227E 10    .215E 10    .0
   35       .311E 12    .239E 12    .0           .227E 10    .215E 10    .0
   36       .944E 12    .726E 12    .0           .142E 11    .135E 11    .0
   37       .549E 08    .421E 08    .231E 08     .0          .0          .0
   39       .311E 12    .239E 12    .0           .227E 10    .215E 10    .0
   42       .623E 12    .478E 12    .0           .454E 10    .431E 10    .0
   45       .457E 12    .354E 12    .200E 12     .175E 11    .166E 11    .152E 11
   49       .811E 13    .629E 13    .237E 13     .463E 12    .440E 12    .114E 12
   59       .311E 12    .239E 12    .0           .227E 10    .215E 10    .0
   80       .411E 13    .317E 13    .573E 12     .200E 12    .190E 12    .824E 11
   82       .154E 14    .120E 14    .503E 13     .112E 13    .106E 13    .797E 12
   83       .490E 11    .379E 11    .214E 11     .180E 10    .171E 10    .156E 10
   91       .184E 13    .144E 13    .249E 12     .156E 12    .148E 12    .717E 11
   97       .179E 13    .141E 13    .428E 11     .187E 12    .177E 12    .165E 11
   99       .283E 13    .221E 13    .283E 12     .232E 12    .221E 12    .106E 12

            .418E 14    .325E 14    .975E 13     .261E 13    .248E 13    .136E 13

CC 10300601--NATURAL GAS  +100 MMBTU/HR       --TOTAL SCC  -SIC =     0 -TOT RECS =     143

EMP RANGE    COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .122E 12  !H
 101.- 200.   .0        !
 201.- 300.   .554E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .185E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .407E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .357E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .356E 12  !HHH
 701.- 800.   .292E 12  !HH
 801.- 900.   .520E 10  !H
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .727E 11  !H
1201.-1300.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300602--NATURAL GAS  10-100 MMBTU/HR     -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    789
   TEMP          MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG     MAXIMUM    EXPECTED   MINIMUM
                                                    300 DEG    300 DEG    300 DEG
    0.- 100.    .368E 11   .346E 11    .893E 10    .0         .0         .0
  101.- 200.    .100E 13   .751E 12    .701E 11    .0         .0         .0
  201.- 300.    .133E 14   .101E 14    .649E 12    .0         .0         .0
  301.- 400.    .570E 14   .443E 14    .378E 13    .345E 13   .328E 13   .322E 12
  401.- 500.    .233E 14   .184E 14    .537E 13    .272E 13   .259E 13   .117E 13
  501.- 600.    .549E 13   .441E 13    .108E 13    .109E 13   .103E 13   .367E 12
  601.- 700.    .394E 13   .322E 13    .327E 10    .108E 13   .102E 13   .143E 10
  701.- 800.    .0         .0          .0          .0         .0         .0
  801.- 900.    .914E 10   .758E 10    .522E 10    .307E 10   .292E 10   .267E 10
  901.-1000.    .923E 12   .779E 12    .230E 12    .380E 12   .362E 12   .136E 12
 1001.-1100.    .0         .0          .0          .0         .0         .0
 1101.-1200.    .0         .0          .0          .0         .0         .0
 1201.-1300.    .0         .0          .0          .0         .0         .0
 1301.-1400.    .220E 09   .190E 09    .144E 09    .117E 09   .111E 09   .101E 09
 1401.-1500.    .0         .0          .0          .0         .0         .0
 1501.-1600.    .289E 10   .252E 10    .195E 10    .167E 10   .159E 10   .141E 10
 1601.-1700.    .0         .0          .0          .0         .0         .0
 1701.-1800.    .0         .0          .0          .0         .0         .0
 1801.-1900.    .837E 10   .737E 10    .582E 10    .523E 10   .496E 10   .417E 10
 1901.-2000.    .896E 10   .794E 10    .633E 10    .583E 10   .553E 10   .452E 10
 2001.-2100.    .0         .0          .0          .0         .0         .0
 2101.-2200.    .0         .0          .0          .0         .0         .0
 2201.-2300.    .0         .0          .0          .0         .0         .0
 2301.-2400.    .0         .0          .0          .0         .0         .0
 2401.-2500.    .0         .0          .0          .0         .0         .0
 2501.-2600.    .0         .0          .0          .0         .0         .0
 2601.-2700.    .0         .0          .0          .0         .0         .0
 2701.-2800.    .0         .0          .0          .0         .0         .0
 2801.-2900.    .0         .0          .0          .0         .0         .0
 2901.-3000.    .0         .0          .0          .0         .0         .0

                .105E 15   .820E 14    .112E 14    .874E 13   .830E 13   .201E 13
```

```
SCC = 10300602--NATURAL GAS 10-100 MMBTU/HR       -NO CONTROL EQUIPMENT -TOT RECS =    789
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED     MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   20        .179E 13   .138E 13   .133E 12   .840E 11   .798E 11   .140E 11
   22        .118E 13   .932E 12   .125E 12   .144E 12   .137E 12   .252E 11
   23        .298E 12   .226E 12   .0         .0         .0         .0
   24        .141E 12   .105E 12   .0         .0         .0         .0
   25        .529E 12   .414E 12   .0         .463E 11   .439E 11   .0
   26        .343E 12   .266E 12   .517E 10   .153E 11   .145E 11   .107E 10
   27        .810E 11   .650E 11   .411E 11   .156E 11   .148E 11   .135E 11
   28        .654E 12   .504E 12   .873E 11   .203E 11   .193E 11   .156E 11
   29        .380E 12   .303E 12   .0         .635E 11   .604E 11   .0
   30        .174E 12   .135E 12   .0         .129E 11   .122E 11   .0
   31        .380E 12   .321E 12   .230E 12   .157E 12   .149E 12   .136E 12
   32        .330E 12   .256E 12   .0         .129E 11   .122E 11   .0
   33        .140E 13   .113E 13   .677E 11   .308E 12   .293E 12   .135E 11
   34        .776E 12   .607E 12   .398E 11   .637E 11   .604E 11   .105E 11
   35        .362E 12   .281E 12   .122E 11   .165E 11   .156E 11   .108E 10
   36        .331E 12   .256E 12   .0         .205E 11   .194E 11   .0
   37        .181E 13   .142E 13   .284E 12   .159E 12   .151E 12   .560E 11
   39        .217E 12   .166E 12   .280E 11   .236E 10   .224E 10   .205E 10
   42        .317E 12   .243E 12   .0         .231E 10   .219E 10   .0
   43        .174E 12   .135E 12   .0         .129E 11   .122E 11   .0
   45        .687E 12   .535E 12   .847E 11   .462E 11   .439E 11   .167E 11
   49        .114E 14   .896E 13   .908E 11   .102E 13   .970E 12   .116E 11
   50        .758E 11   .587E 11   .332E 11   .288E 10   .274E 10   .250E 10
   51        .414E 11   .308E 11   .151E 11   .0         .0         .0
   53        .742E 12   .576E 12   .129E 12   .372E 11   .353E 11   .303E 11
   60        .245E 12   .191E 12   .332E 11   .201E 11   .191E 11   .624E 10
   63        .140E 11   .108E 11   .594E 10   .815E 08   .774E 08   .708E 08
   65        .920E 12   .726E 12   .188E 12   .891E 11   .846E 11   .508E 11
   66        .111E 11   .858E 10   .478E 10   .204E 09   .193E 09   .177E 09
   70        .823E 12   .641E 12   .153E 12   .609E 11   .578E 11   .305E 11
   72        .886E 12   .690E 12   .242E 11   .659E 11   .626E 11   .591E 10
   79        .584E 12   .468E 12   .0         .105E 12   .999E 11   .0
   80        .254E 14   .197E 14   .347E 13   .156E 13   .148E 13   .471E 12
   82        .227E 14   .178E 14   .478E 13   .189E 13   .180E 13   .902E 12
   83        .556E 12   .429E 12   .237E 11   .258E 11   .245E 11   .0
   89        .766E 10   .609E 10   .374E 10   .116E 10   .110E 10   .101E 10
   91        .386E 13   .302E 13   .712E 10   .321E 12   .304E 12   .192E 10
   92        .233E 13   .182E 13   .198E 12   .187E 12   .178E 12   .398E 11
   93        .298E 12   .235E 12   .638E 11   .387E 11   .368E 11   .225E 11
   97        .118E 14   .924E 13   .158E 12   .129E 13   .123E 13   .186E 11
   99        .993E 13   .776E 13   .676E 12   .818E 12   .776E 12   .107E 12

             .105E 15   .820E 14   .112E 14   .874E 13   .830E 13   .201E 13
```

```
CC = 10300602--NATURAL GAS  10-100 MMBTU/HR      --  -NO CONTROL EQUIPMENT  -SIC=     0 -TOTAL RECS =    789

TEMP RANGE   COUNT

                         -----------------------------------------------------------------------------------------------------
  101.- 200.  .751E 12  !HHHHHHH
  201.- 300.  .101E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .443E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .184E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .441E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .322E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  701.- 800.  .0        !
  801.- 900.  .758E 10  !H
  901.-1000.  .779E 12  !HHHHHHH
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .190E 09  !
 1401.-1500.  .0        !
 1501.-1600.  .252E 10  !H
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .737E 10  !H
 1901.-2000.  .794E 10  !H
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300602--NATURAL GAS  10-100 MMBTU/HR       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      71
    TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   0.- 100.     .0          .0          .0          .0          .0          .0
 101.- 200.     .0          .0          .0          .0          .0          .0
 201.- 300.     .495E 12    .378E 12    .169E 11    .0          .0          .0
 301.- 400.     .590E 13    .460E 13    .971E 12    .0          .0          .0
 401.- 500.     .288E 13    .227E 13    .119E 13    .413E 12    .392E 12    .122E 12
 501.- 600.     .234E 13    .187E 13    .786E 12    .314E 12    .298E 12    .241E 12
 601.- 700.     .998E 10    .818E 10    .546E 10    .444E 12    .422E 12    .253E 12
 701.- 800.     .0          .0          .0          .281E 10    .267E 10    .244E 10
 801.- 900.     .0          .0          .0          .0          .0          .0
 901.-1000.     .0          .0          .0          .0          .0          .0
1001.-1100.     .0          .0          .0          .0          .0          .0
1101.-1200.     .0          .0          .0          .0          .0          .0
1201.-1300.     .0          .0          .0          .0          .0          .0
1301.-1400.     .0          .0          .0          .0          .0          .0
1401.-1500.     .0          .0          .0          .0          .0          .0
1501.-1600.     .0          .0          .0          .0          .0          .0
1601.-1700.     .0          .0          .0          .0          .0          .0
1701.-1800.     .0          .0          .0          .0          .0          .0
1801.-1900.     .0          .0          .0          .0          .0          .0
1901.-2000.     .0          .0          .0          .0          .0          .0
2001.-2100.     .0          .0          .0          .0          .0          .0
2101.-2200.     .0          .0          .0          .0          .0          .0
2201.-2300.     .0          .0          .0          .0          .0          .0
2301.-2400.     .0          .0          .0          .0          .0          .0
2401.-2500.     .0          .0          .0          .0          .0          .0
2501.-2600.     .0          .0          .0          .0          .0          .0
2601.-2700.     .0          .0          .0          .0          .0          .0
2701.-2800.     .0          .0          .0          .0          .0          .0
2801.-2900.     .0          .0          .0          .0          .0          .0
2901.-3000.     .0          .0          .0          .0          .0          .0

                .116E 14    .913E 13    .297E 13    .117E 13    .112E 13    .618E 12
```

```
SCC = 10300602--NATURAL GAS 10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =    71

SIC         MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
            60 DEG      60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   10      .258E 12    .200E 12    .115E 12    .143E 11    .136E 11    .124E 11
   23      .171E 12    .133E 12    .0          .127E 11    .120E 11    .0
   25      .135E 12    .109E 12    .710E 11    .315E 11    .299E 11    .274E 11
   28      .325E 12    .252E 12    .0          .201E 11    .191E 11    .0
   35      .171E 12    .133E 12    .0          .127E 11    .120E 11    .0
   49      .134E 13    .106E 13    .337E 11    .178E 12    .169E 12    .956E 10
   72      .163E 12    .126E 12    .0          .597E 10    .567E 10    .0
   80      .359E 12    .277E 12    .157E 12    .132E 11    .125E 11    .114E 11
   82      .557E 13    .439E 13    .214E 13    .653E 12    .620E 12    .476E 12
   89      .258E 12    .201E 12    .117E 12    .192E 11    .182E 11    .166E 11
   91      .137E 13    .107E 13    .0          .101E 12    .963E 11    .0
   99      .152E 13    .119E 13    .327E 12    .113E 12    .107E 12    .649E 11

           .116E 14    .913E 13    .297E 13    .117E 13    .112E 13    .618E 12


CC =10300602--NATURAL GAS  10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     71

TEMP RANGE    COUNT

                         -----------------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .0        !
  201.- 300.   .378E 12  !HHH
  301.- 400.   .460E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.   .227E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .187E 13  !HHHHHHHHHHHHHHHHHHH
  601.- 700.   .818E 10  !H
  701.- 800.   .0        !
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300602--NATURAL GAS  10-100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =    860
   TEMP          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.     .368E 11    .346E 11    .893E 10    .0          .0          .0
  101.- 200.     .100E 13    .751E 12    .701E 11    .0          .0          .0
  201.- 300.     .138E 14    .105E 14    .666E 12    .0          .0          .0
  301.- 400.     .629E 14    .489E 14    .475E 13    .387E 13    .367E 13    .444E 12
  401.- 500.     .262E 14    .207E 14    .655E 13    .304E 13    .289E 13    .141E 13
  501.- 600.     .782E 13    .628E 13    .187E 13    .153E 13    .145E 13    .620E 12
  601.- 700.     .395E 13    .323E 13    .873E 10    .108E 13    .103E 13    .388E 10
  701.- 800.     .0          .0          .0          .0          .0          .0
  801.- 900.     .914E 10    .758E 10    .522E 10    .307E 10    .292E 10    .267E 10
  901.-1000.     .923E 12    .779E 12    .230E 12    .380E 12    .362E 12    .136E 12
 1001.-1100.     .0          .0          .0          .0          .0          .0
 1101.-1200.     .0          .0          .0          .0          .0          .0
 1201.-1300.     .0          .0          .0          .0          .0          .0
 1301.-1400.     .220E 09    .190E 09    .144E 09    .117E 09    .111E 09    .101E 09
 1401.-1500.     .0          .0          .0          .0          .0          .0
 1501.-1600.     .289E 10    .252E 10    .195E 10    .167E 10    .159E 10    .141E 10
 1601.-1700.     .0          .0          .0          .0          .0          .0
 1701.-1800.     .0          .0          .0          .0          .0          .0
 1801.-1900.     .837E 10    .737E 10    .582E 10    .523E 10    .496E 10    .417E 10
 1901.-2000.     .896E 10    .794E 10    .633E 10    .583E 10    .553E 10    .452E 10
 2001.-2100.     .0          .0          .0          .0          .0          .0
 2101.-2200.     .0          .0          .0          .0          .0          .0
 2201.-2300.     .0          .0          .0          .0          .0          .0
 2301.-2400.     .0          .0          .0          .0          .0          .0
 2401.-2500.     .0          .0          .0          .0          .0          .0
 2501.-2600.     .0          .0          .0          .0          .0          .0
 2601.-2700.     .0          .0          .0          .0          .0          .0
 2701.-2800.     .0          .0          .0          .0          .0          .0
 2801.-2900.     .0          .0          .0          .0          .0          .0
 2901.-3000.     .0          .0          .0          .0          .0          .0

                 .117E 15    .911E 14    .142E 14    .991E 13    .941E 13    .263E 13
```

```
SCC = 10300602--NATURAL GAS 10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =    860
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
  10        .258E 12   .200E 12    .115E 12    .143E 11    .136E 11    .124E 11
  20        .179E 13   .138E 13    .133E 12    .840E 11    .798E 11    .140E 11
  22        .118E 13   .932E 12    .125E 12    .144E 12    .137E 12    .252E 11
  23        .469E 12   .359E 12    .0          .127E 11    .120E 11    .0
  24        .141E 12   .105E 12    .0          .0          .0          .0
  25        .664E 12   .523E 12    .710E 11    .778E 11    .738E 11    .274E 11
  26        .343E 12   .266E 12    .517E 10    .153E 11    .145E 11    .107E 10
  27        .810E 11   .650E 11    .411E 11    .156E 11    .148E 11    .135E 11
  28        .979E 12   .756E 12    .873E 11    .404E 11    .384E 11    .156E 11
  29        .380E 12   .303E 12    .0          .635E 11    .604E 11    .0
  30        .174E 12   .135E 12    .0          .129E 11    .122E 11    .0
  31        .380E 12   .321E 12    .230E 12    .157E 12    .149E 12    .136E 12
  32        .330E 12   .256E 12    .0          .129E 11    .122E 11    .0
  33        .140E 13   .113E 13    .677E 11    .308E 12    .293E 12    .135E 11
  34        .776E 12   .607E 12    .398E 11    .637E 11    .604E 11    .105E 11
  35        .533E 12   .414E 12    .122E 11    .292E 11    .277E 11    .108E 10
  36        .331E 12   .256E 12    .0          .205E 11    .194E 11    .0
  37        .181E 13   .142E 13    .284E 12    .159E 12    .151E 12    .560E 11
  39        .217E 12   .166E 12    .280E 11    .236E 10    .224E 10    .205E 10
  42        .317E 12   .243E 12    .0          .231E 10    .219E 10    .0
  43        .174E 12   .135E 12    .0          .129E 11    .122E 11    .0
  45        .687E 12   .535E 12    .847E 11    .462E 11    .439E 11    .167E 11
  49        .128E 14   .100E 14    .125E 12    .120E 13    .114E 13    .211E 11
  50        .758E 11   .587E 11    .332E 11    .288E 10    .274E 10    .250E 10
  51        .414E 11   .308E 11    .151E 11    .0          .0          .0
  53        .742E 12   .576E 12    .129E 12    .372E 11    .353E 11    .303E 11
  60        .245E 12   .191E 12    .332E 11    .201E 11    .191E 11    .624E 10
  63        .140E 11   .108E 11    .594E 10    .815E 08    .774E 08    .708E 08
  65        .920E 12   .726E 12    .188E 12    .891E 11    .846E 11    .508E 11
  66        .111E 11   .858E 10    .478E 10    .204E 09    .193E 09    .177E 09
  70        .823E 12   .641E 12    .153E 12    .609E 11    .578E 11    .305E 11
  72        .105E 13   .816E 12    .242E 11    .719E 11    .683E 11    .591E 10
  79        .584E 12   .468E 12    .0          .105E 12    .999E 11    .0
  80        .258E 14   .200E 14    .363E 13    .157E 13    .149E 13    .482E 12
  82        .283E 14   .221E 14    .693E 13    .255E 13    .242E 13    .138E 13
  83        .556E 12   .429E 12    .237E 11    .258E 11    .245E 11    .0
  89        .266E 12   .207E 12    .121E 12    .203E 11    .193E 11    .177E 11
  91        .523E 13   .409E 13    .712E 10    .422E 12    .401E 12    .192E 10
  92        .233E 13   .182E 13    .198E 12    .187E 12    .178E 12    .398E 11
  93        .298E 12   .235E 12    .638E 11    .387E 11    .368E 11    .225E 11
  97        .118E 14   .924E 13    .158E 12    .129E 13    .123E 13    .186E 11
  99        .114E 14   .894E 13    .100E 13    .930E 12    .883E 12    .172E 12

            .117E 15   .911E 14    .142E 14    .991E 13    .941E 13    .263E 13
```

```
CC 10300602--NATURAL GAS  10-100 MMBTU/HR     --TOTAL SCC  -SIC =    0 -TOT RECS =    860

EMP RANGE   COUNT

   0.- 100.  .346E 11  !H
 101.- 200.  .751E 12  !HHHHHHH
 201.- 300.  .105E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .489E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .207E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .628E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH 4H
 601.- 700.  .323E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .0        !
 801.- 900.  .758E 10  !H
 901.-1000.  .779E 12  !HHHHHHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .190E 09  !
1401.-1500.  .0        !
1501.-1600.  .252E 10  !H
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .737E 10  !H
1901.-2000.  .794E 10  !H
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES      30.0
TEMP OUTSIDE CURVES      30.0
TEMP OUTSIDE CURVES      30.0
TEMP OUTSIDE CURVES      40.0
TEMP OUTSIDE CURVES      40.0
TEMP OUTSIDE CURVES      40.0
TEMP OUTSIDE CURVES      45.0
TEMP OUTSIDE CURVES      45.0
TEMP OUTSIDE CURVES      45.0
```

```
SCC= 10300603--NATURAL GAS  -10 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =   1626

   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.    .857E 10   .804E 10   .697E 09   .0         .0         .0
  101.- 200.    .114E 13   .862E 12   .319E 12   .0         .0         .0
  201.- 300.    .225E 13   .171E 13   .337E 12   .0         .0         .0
  301.- 400.    .971E 13   .748E 13   .100E 13   .210E 12   .199E 12   .721E 11
  401.- 500.    .648E 12   .511E 12   .220E 12   .785E 11   .746E 11   .488E 11
  501.- 600.    .875E 11   .704E 11   .253E 11   .182E 11   .173E 11   .875E 10
  601.- 700.    .623E 11   .510E 11   .188E 11   .171E 11   .163E 11   .825E 10
  701.- 800.    .538E 11   .444E 11   .217E 11   .169E 11   .161E 11   .104E 11
  801.- 900.    .971E 10   .813E 10   .574E 10   .368E 10   .350E 10   .320E 10
  901.-1000.    .375E 11   .316E 11   .227E 11   .154E 11   .147E 11   .134E 11
 1001.-1100.    .0         .0         .0         .0         .0         .0
 1101.-1200.    .0         .0         .0         .0         .0         .0
 1201.-1300.    .0         .0         .0         .0         .0         .0
 1301.-1400.    .0         .0         .0         .0         .0         .0
 1401.-1500.    .0         .0         .0         .0         .0         .0
 1501.-1600.    .0         .0         .0         .0         .0         .0
 1601.-1700.    .0         .0         .0         .0         .0         .0
 1701.-1800.    .0         .0         .0         .0         .0         .0
 1801.-1900.    .0         .0         .0         .0         .0         .0
 1901.-2000.    .0         .0         .0         .0         .0         .0
 2001.-2100.    .0         .0         .0         .0         .0         .0
 2101.-2200.    .0         .0         .0         .0         .0         .0
 2201.-2300.    .0         .0         .0         .0         .0         .0
 2301.-2400.    .0         .0         .0         .0         .0         .0
 2401.-2500.    .0         .0         .0         .0         .0         .0
 2501.-2600.    .0         .0         .0         .0         .0         .0
 2601.-2700.    .0         .0         .0         .0         .0         .0
 2701.-2800.    .0         .0         .0         .0         .0         .0
 2801.-2900.    .0         .0         .0         .0         .0         .0
 2901.-3000.    .0         .0         .0         .0         .0         .0

                .140E 14   .108E 14   .198E 13   .360E 12   .341E 12   .165E 12
```

```
SCC = 10300603--NATURAL GAS -10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =   1626

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   1         .260E 11   .199E 11    .107E 11   .0         .0          .0
   2         .439E 11   .338E 11    .999E 10   .977E 09   .928E 09    .386E 09
   8         .115E 11   .905E 10    .0         .130E 10   .123E 10    .0
  13         .160E 11   .135E 11    .966E 10   .657E 10   .625E 10    .570E 10
  20         .516E 12   .399E 12    .537E 11   .146E 11   .139E 11    .259E 10
  22         .101E 11   .780E 10    .0         .148E 09   .141E 09    .0
  23         .174E 12   .135E 12    .165E 11   .649E 10   .616E 10    .110E 10
  24         .816E 11   .627E 11    .487E 10   .108E 10   .103E 10    .169E 09
  25         .646E 11   .499E 11    .633E 10   .211E 10   .201E 10    .112E 10
  26         .112E 11   .867E 10    .503E 09   .230E 09   .219E 09    .716E 08
  27         .417E 11   .313E 11    .159E 11   .118E 09   .112E 09    .103E 09
  28         .118E 12   .941E 11    .543E 11   .215E 11   .204E 11    .185E 11
  30         .523E 11   .417E 11    .151E 11   .748E 10   .711E 10    .540E 10
  31         .210E 11   .161E 11    .297E 09   .316E 09   .300E 09    .172E 08
  32         .137E 12   .106E 12    .534E 10   .291E 10   .276E 10    .457E 09
  33         .146E 12   .114E 12    .233E 11   .118E 11   .112E 11    .897E 10
  34         .131E 12   .101E 12    .306E 11   .356E 10   .338E 10    .206E 10
  35         .490E 11   .376E 11    .334E 10   .592E 09   .562E 09    .0
  36         .710E 11   .546E 11    .0         .104E 10   .984E 09    .0
  37         .385E 12   .297E 12    .234E 11   .108E 11   .103E 11    .485E 10
  38         .411E 11   .311E 11    .142E 10   .0         .0          .0
  39         .313E 11   .267E 11    .966E 10   .471E 09   .447E 09    .280E 09
  40         .101E 11   .780E 10    .0         .148E 09   .141E 09    .0
  41         .101E 11   .780E 10    .0         .148E 09   .141E 09    .0
  42         .303E 11   .233E 11    .0         .371E 09   .352E 09    .0
  43         .183E 12   .140E 12    .0         .266E 10   .253E 10    .0
  45         .651E 11   .502E 11    .152E 11   .176E 10   .167E 10    .115E 10
  48         .223E 10   .168E 10    .866E 09   .0         .0          .0
  49         .262E 12   .203E 12    .243E 11   .135E 11   .128E 11    .113E 10
  50         .790E 10   .622E 10    .372E 10   .880E 09   .836E 09    .765E 09
  51         .159E 11   .121E 11    .324E 10   .467E 09   .443E 09    .406E 09
  53         .134E 12   .103E 12    .496E 11   .454E 10   .431E 10    .382E 10
  54         .174E 10   .161E 10    .635E 08   .0         .0          .0
  58         .159E 10   .149E 10    .0         .0         .0          .0
  59         .206E 11   .159E 11    .167E 09   .323E 09   .307E 09    .237E 08
  60         .855E 11   .656E 11    .362E 11   .623E 09   .591E 09    .541E 09
  63         .478E 11   .367E 11    .160E 11   .543E 09   .516E 09    .344E 09
  65         .161E 12   .124E 12    .132E 11   .295E 10   .280E 10    .153E 10
  70         .392E 12   .300E 12    .412E 11   .777E 10   .738E 10    .314E 10
  72         .152E 12   .118E 12    .189E 11   .610E 10   .579E 10    .389E 10
  73         .333E 11   .256E 11    .141E 11   .191E 09   .181E 09    .166E 09
  75         .254E 10   .198E 10    .114E 10   .156E 09   .148E 09    .135E 09
  80         .144E 13   .110E 13    .347E 12   .381E 11   .362E 11    .248E 11
  82         .455E 13   .349E 13    .764E 12   .727E 11   .690E 11    .340E 11
  83         .686E 11   .523E 11    .0         .769E 09   .730E 09    .0
  84         .476E 10   .366E 10    .204E 10   .869E 08   .825E 08    .755E 08
  86         .635E 11   .504E 11    .287E 11   .437E 10   .416E 10    .380E 10
  89         .372E 12   .287E 12    .120E 12   .207E 11   .196E 11    .158E 11
  91        .116E 13   .897E 12   .743E 10   .208E 11   .198E 11   .106E 10
  92        .229E 12   .176E 12   .802E 11   .559E 10   .531E 10   .460E 10
  95        .163E 11   .125E 11   .255E 10   .148E 09   .141E 09   .0
  96        .203E 11   .156E 11   .0         .296E 09   .281E 09   .0
  99        .131E 13   .101E 13   .615E 11   .344E 11   .326E 11   .858E 10

            .140E 14   .108E 14   .198E 13   .360E 12   .342E 12   .165E 12


CC = 10300603--NATURAL GAS  -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =   1626

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .804E 10   !H
 101.- 200.  .862E 12   !HHHHHHHH
 201.- 300.  .171E 13   !HHHHHHHHHHHHHHHHH
 301.- 400.  .748E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .511E 12   !HHHHH
 501.- 600.  .704E 11   !H
 601.- 700.  .510E 11   !H
 701.- 800.  .444E 11   !H
 801.- 900.  .813E 10   !H
 901.-1000.  .316E 11   !H
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300603--NATURAL GAS  -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     21

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG    60 DEG     60 DEG     300 DEG   300 DEG    300 DEG
   0.- 100.   .114E 08   .107E 08   .868E 07   .0         .0         .0
 101.- 200.   .228E 12   .179E 12   .238E 11   .0         .0         .0
 201.- 300.   .327E 10   .251E 10   .138E 10   .0         .0         .0
 301.- 400.   .452E 12   .349E 12   .166E 11   .154E 11   .146E 11   .123E 10
 401.- 500.   .997E 11   .790E 11   .945E 10   .140E 11   .133E 11   .172E 10
 501.- 600.   .207E 11   .168E 11   .109E 11   .482E 10   .458E 10   .419E 10
 601.- 700.   .0         .0         .0         .0         .0         .0
 701.- 800.   .0         .0         .0         .0         .0         .0
 801.- 900.   .219E 10   .184E 10   .130E 10   .838E 09   .798E 09   .729E 09
 901.-1000.   .0         .0         .0         .0         .0         .0
1001.-1100.   .0         .0         .0         .0         .0         .0
1101.-1200.   .0         .0         .0         .0         .0         .0
1201.-1300.   .0         .0         .0         .0         .0         .0
1301.-1400.   .0         .0         .0         .0         .0         .0
1401.-1500.   .0         .0         .0         .0         .0         .0
1501.-1600.   .0         .0         .0         .0         .0         .0
1601.-1700.   .0         .0         .0         .0         .0         .0
1701.-1800.   .0         .0         .0         .0         .0         .0
1801.-1900.   .0         .0         .0         .0         .0         .0
1901.-2000.   .0         .0         .0         .0         .0         .0
2001.-2100.   .0         .0         .0         .0         .0         .0
2101.-2200.   .0         .0         .0         .0         .0         .0
2201.-2300.   .0         .0         .0         .0         .0         .0
2301.-2400.   .0         .0         .0         .0         .0         .0
2401.-2500.   .0         .0         .0         .0         .0         .0
2501.-2600.   .0         .0         .0         .0         .0         .0
2601.-2700.   .0         .0         .0         .0         .0         .0
2701.-2800.   .0         .0         .0         .0         .0         .0
2801.-2900.   .0         .0         .0         .0         .0         .0
2901.-3000.   .0         .0         .0         .0         .0         .0

              .805E 12   .629E 12   .634E 11   .351E 11   .333E 11   .787E 10
```

```
SCC = 10300603--NATURAL GAS -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =    21

SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300DEG    300 DEG     300 DEG
   20         .708E 11   .548E 11   .702E 09   .262E 10   .249E 10   .710E 08
   25         .793E 11   .631E 11   .0         .121E 11   .114E 11   .0
   28         .190E 10   .178E 10   .115E 10   .0         .0         .0
   29         .592E 11   .441E 11   .0         .0         .0         .0
   32         .317E 09   .297E 09   .194E 09   .0         .0         .0
   33         .187E 12   .149E 12   .319E 11   .198E 10   .188E 10   .172E 10
   39         .327E 10   .251E 10   .138E 10   .0         .0         .0
   65         .738E 09   .619E 09   .437E 09   .282E 09   .269E 09   .245E 09
   80         .674E 11   .519E 11   .0         .123E 10   .117E 10   .0
   82         .161E 12   .125E 12   .117E 11   .105E 11   .994E 10   .467E 10
   97         .692E 11   .535E 11   .0         .254E 10   .241E 10   .0
   99         .106E 12   .817E 11   .159E 11   .388E 10   .369E 10   .116E 10

              .805E 12   .629E 12   .634E 11   .351E 11   .333E 11   .787E 10

CC =10300603--NATURAL GAS  -10 MMBTU/HR        ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     21

TEMP RANGE   COUNT

                        ---------------------------------------------------------------------------------------------
   0.- 100.   .107E 08  !
 101.- 200.   .179E 12  !H
 201.- 300.   .251E 10  !H
 301.- 400.   .349E 12  !HHH
 401.- 500.   .790E 11  !H
 501.- 600.   .168E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .184E 10  !H
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
```

```
SCC= 10300603--NATURAL GAS  -10 MMBTU/HR                  -TOTAL SCC -SIC =    0 -TOT RECS =   1647
   TEMP          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
                 60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
    0.- 100.    .858E 10    .805E 10     .705E 09     .0          .0           .0
  101.- 200.    .137E 13    .104E 13     .343E 12     .0          .0           .0
  201.- 300.    .225E 13    .171E 13     .338E 12     .0          .0           .0
  301.- 400.    .102E 14    .783E 13     .102E 13     .225E 12    .214E 12     .734E 11
  401.- 500.    .747E 12    .590E 12     .229E 12     .926E 11    .879E 11     .505E 11
  501.- 600.    .108E 12    .872E 11     .361E 11     .230E 11    .219E 11     .129E 11
  601.- 700.    .623E 11    .510E 11     .188E 11     .171E 11    .163E 11     .825E 10
  701.- 800.    .538E 11    .444E 11     .217E 11     .169E 11    .161E 11     .104E 11
  801.- 900.    .119E 11    .997E 10     .703E 10     .452E 10    .430E 10     .393E 10
  901.-1000.    .375E 11    .316E 11     .227E 11     .154E 11    .147E 11     .134E 11
 1001.-1100.    .0          .0           .0           .0          .0           .0
 1101.-1200.    .0          .0           .0           .0          .0           .0
 1201.-1300.    .0          .0           .0           .0          .0           .0
 1301.-1400.    .0          .0           .0           .0          .0           .0
 1401.-1500.    .0          .0           .0           .0          .0           .0
 1501.-1600.    .0          .0           .0           .0          .0           .0
 1601.-1700.    .0          .0           .0           .0          .0           .0
 1701.-1800.    .0          .0           .0           .0          .0           .0
 1801.-1900.    .0          .0           .0           .0          .0           .0
 1901.-2000.    .0          .0           .0           .0          .0           .0
 2001.-2100.    .0          .0           .0           .0          .0           .0
 2101.-2200.    .0          .0           .0           .0          .0           .0
 2201.-2300.    .0          .0           .0           .0          .0           .0
 2301.-2400.    .0          .0           .0           .0          .0           .0
 2401.-2500.    .0          .0           .0           .0          .0           .0
 2501.-2600.    .0          .0           .0           .0          .0           .0
 2601.-2700.    .0          .0           .0           .0          .0           .0
 2701.-2800.    .0          .0           .0           .0          .0           .0
 2801.-2900.    .0          .0           .0           .0          .0           .0
 2901.-3000.    .0          .0           .0           .0          .0           .0

                .148E 14    .114E 14     .204E 13     .395E 12    .375E 12     .173E 12
```

```
SCC = 10300603--NATURAL GAS -10 MMBTU/HR        -TOTAL SCC -TOT RECS =   1647

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    1       .260E 11   .199E 11    .107E 11    .0          .0          .0
    2       .439E 11   .338E 11    .999E 10    .977E 09    .928E 09    .386E 09
    8       .115E 11   .905E 10    .0          .130E 10    .123E 10    .0
   13       .160E 11   .135E 11    .966E 10    .657E 10    .625E 10    .570E 10
   20       .587E 12   .454E 12    .544E 11    .172E 11    .163E 11    .266E 10
   22       .101E 11   .780E 10    .0          .148E 09    .141E 09    .0
   23       .174E 12   .135E 12    .165E 11    .649E 10    .616E 10    .110E 10
   24       .816E 11   .627E 11    .487E 10    .108E 10    .103E 10    .169E 09
   25       .144E 12   .113E 12    .633E 10    .142E 11    .135E 11    .112E 10
   26       .112E 11   .867E 10    .503E 09    .230E 09    .219E 09    .716E 08
   27       .417E 11   .313E 11    .159E 11    .118E 09    .112E 09    .103E 09
   28       .120E 12   .958E 11    .555E 11    .215E 11    .204E 11    .185E 11
   29       .592E 11   .441E 11    .0          .0          .0          .0
   30       .523E 11   .417E 11    .151E 11    .748E 10    .711E 10    .540E 10
   31       .210E 11   .161E 11    .297E 09    .316E 09    .300E 09    .172E 08
   32       .137E 12   .106E 12    .553E 10    .291E 10    .276E 10    .457E 09
   33       .333E 12   .263E 12    .552E 11    .138E 11    .131E 11    .107E 11
   34       .131E 12   .101E 12    .306E 11    .356E 10    .338E 10    .206E 10
   35       .490E 11   .376E 11    .334E 10    .592E 09    .562E 09    .0
   36       .710E 11   .546E 11    .0          .104E 10    .984E 09    .0
   37       .385E 12   .297E 12    .234E 11    .108E 11    .103E 11    .485E 10
   38       .411E 11   .311E 11    .142E 10    .0          .0          .0
   39       .346E 11   .292E 11    .110E 11    .471E 09    .447E 09    .280E 09
   40       .101E 11   .780E 10    .0          .148E 09    .141E 09    .0
   41       .101E 11   .780E 10    .0          .148E 09    .141E 09    .0
   42       .303E 11   .233E 11    .0          .371E 09    .352E 09    .0
   43       .183E 12   .140E 12    .0          .266E 10    .253E 10    .0
   45       .651E 11   .502E 11    .152E 11    .176E 10    .167E 10    .115E 10
   48       .223E 10   .168E 10    .866E 09    .0          .0          .0
   49       .262E 12   .203E 12    .243E 11    .135E 11    .128E 11    .113E 10
   50       .790E 10   .622E 10    .372E 10    .880E 09    .836E 09    .765E 09
   51       .159E 11   .121E 11    .324E 10    .467E 09    .443E 09    .406E 09
   53       .134E 12   .103E 12    .496E 11    .454E 10    .431E 10    .382E 10
   54       .174E 10   .161E 10    .635E 08    .0          .0          .0
   58       .159E 10   .149E 10    .0          .0          .0          .0
   59       .206E 11   .159E 11    .167E 09    .323E 09    .307E 09    .237E 08
   60       .855E 11   .656E 11    .362E 11    .623E 09    .591E 09    .541E 09
   63       .478E 11   .367E 11    .160E 11    .543E 09    .516E 09    .344E 09
   65       .162E 12   .124E 12    .137E 11    .323E 10    .307E 10    .178E 10
   70       .392E 12   .300E 12    .412E 11    .777E 10    .738E 10    .314E 10
   72       .152E 12   .118E 12    .189E 11    .610E 10    .579E 10    .389E 10
   73       .333E 11   .256E 11    .141E 11    .191E 09    .181E 09    .166E 09
   75       .254E 10   .198E 10    .114E 10    .156E 09    .148E 09    .135E 09
   80       .150E 13   .116E 13    .347E 12    .394E 11    .374E 11    .248E 11
   82       .471E 13   .361E 13    .776E 12    .832E 11    .790E 11    .386E 11
   83       .686E 11   .523E 11    .0          .769E 09    .730E 09    .0
   84       .476E 10   .366E 10    .204E 10    .869E 08    .825E 08    .755E 08
```

```
  86       .635E 11   .504E 11   .287E 11   .437E 10   .416E 10   .380E 10
  89       .372E 12   .287E 12   .120E 12   .207E 11   .196E 11   .158E 11
  91       .116E 13   .897E 12   .743E 10   .208E 11   .198E 11   .106E 10
  92       .229E 12   .176E 12   .802E 11   .559E 10   .531E 10   .460E 10
  95       .163E 11   .125E 11   .255E 10   .168E 09   .141E 09   0
  97       .103E 13   .798E 12   .291E 11   .269E 11   .256E 11   .332E 10
  99       .142E 13   .109E 13   .775E 11   .383E 11   .363E 11   .975E 10


           .148E 14   .114E 14   .204E 13   .395E 12   .375E 12   .173E 12


CC 10300603--NATURAL GAS  -10 MMBTU/HR        --TOTAL SCC  -SIC =    0 -TOT RECS =   1647

EMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .805E 10  !H
 101.- 200.  .104E 13  !HHHHHHHHHH
 201.- 300.  .171E 13  !HHHHHHHHHHHHHHHHH
 301.- 400.  .783E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .590E 12  !HHHHH
 501.- 600.  .872E 11  !H
 601.- 700.  .510E 11  !H
 701.- 800.  .444E 11  !H
 801.- 900.  .997E 10  !H
 901.-1000.  .316E 11  !H
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
TEMP OUTSIDE CURVES       0.0
```

```
SCC= 10300703--PROCESS GAS  -10 MMBTU/HR SEWAGE  -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      3
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG    60 DEG      60 DEG   300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300703--PROCESS GAS -10 MMBTU/HR SEWAGE  -NO CONTROL EQUIPMENT -TOT RECS =      3

SIC         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
            60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10300703--PROCESS GAS  -10 MMBTU/HR SEWAGE   -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM  EXPECTED   MINIMUM    MAXIMUM  EXPECTED   MINIMUM
                60 DEG    60 DEG   60 DEG     300 DEG  300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300703--PROCESS GAS -10 MMBTU/HR SEWAGE  -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC            MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
```

```
SCC= 10300901--WOOD/BARK    BARK BOILER         -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM  EXPECTED  MINIMUM
                60 DEG     60 DEG     60 DEG   300 DEG   300 DEG  300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10300901--WOOD/BARK   BARK BOILER         -NO CONTROL EQUIPMENT -TOT RECS =       1

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10300901--WOOD/BARK    BARK BOILER          -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .0          .0          .0          .0          .0          .0
  101.- 200.   .0          .0          .0          .0          .0          .0
  201.- 300.   .0          .0          .0          .0          .0          .0
  301.- 400.   .0          .0          .0          .0          .0          .0
  401.- 500.   .255E 12    .201E 12    .121E 12    .307E 11    .292E 11    .267E 11
  501.- 600.   .0          .0          .0          .0          .0          .0
  601.- 700.   .0          .0          .0          .0          .0          .0
  701.- 800.   .0          .0          .0          .0          .0          .0
  801.- 900.   .0          .0          .0          .0          .0          .0
  901.-1000.   .0          .0          .0          .0          .0          .0
 1001.-1100.   .0          .0          .0          .0          .0          .0
 1101.-1200.   .0          .0          .0          .0          .0          .0
 1201.-1300.   .0          .0          .0          .0          .0          .0
 1301.-1400.   .0          .0          .0          .0          .0          .0
 1401.-1500.   .0          .0          .0          .0          .0          .0
 1501.-1600.   .0          .0          .0          .0          .0          .0
 1601.-1700.   .0          .0          .0          .0          .0          .0
 1701.-1800.   .0          .0          .0          .0          .0          .0
 1801.-1900.   .0          .0          .0          .0          .0          .0
 1901.-2000.   .0          .0          .0          .0          .0          .0
 2001.-2100.   .0          .0          .0          .0          .0          .0
 2101.-2200.   .0          .0          .0          .0          .0          .0
 2201.-2300.   .0          .0          .0          .0          .0          .0
 2301.-2400.   .0          .0          .0          .0          .0          .0
 2401.-2500.   .0          .0          .0          .0          .0          .0
 2501.-2600.   .0          .0          .0          .0          .0          .0
 2601.-2700.   .0          .0          .0          .0          .0          .0
 2701.-2800.   .0          .0          .0          .0          .0          .0
 2801.-2900.   .0          .0          .0          .0          .0          .0
 2901.-3000.   .0          .0          .0          .0          .0          .0

               .255E 12    .201E 12    .121E 12    .307E 11    .292E 11    .267E 11
```

```
SCC = 10300901--WOOD/BARK   BARK BOILER          -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC           MAXIMUM    EXPECTED   MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG     60 DEG      60 DEG       300DEG    300 DEG      300 DEG
   24        .255E 12   .201E 12   .121E 12    .307E 11    .292E 11    .267E 11


             .255E 12   .201E 12   .121E 12    .307E 11    .292E 11    .267E 11


CC =10300901--WOOD/BARK    BARK BOILER          ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE   COUNT

                                  ----------------------------------------------------------------------------------------------------
   0.- 100.  .0                 !
 101.- 200.  .0                 !
 201.- 300.  .0                 !
 301.- 400.  .0                 !
 401.- 500.  .201E 12           !HH
 501.- 600.  .0                 !
 601.- 700.  .0                 !
 701.- 800.  .0                 !
 801.- 900.  .0                 !
 901.-1000.  .0                 !
1001.-1100.  .0                 !
1101.-1200.  .0                 !
1201.-1300.  .0                 !
1301.-1400.  .0                 !
1401.-1500.  .0                 !
1501.-1600.  .0                 !
1601.-1700.  .0                 !
1701.-1800.  .0                 !
1801.-1900.  .0                 !
1901.-2000.  .0                 !
2001.-2100.  .0                 !
2101.-2200.  .0                 !
2201.-2300.  .0                 !
2301.-2400.  .0                 !
2401.-2500.  .0                 !
2501.-2600.  .0                 !
2601.-2700.  .0                 !
2701.-2800.  .0                 !
2801.-2900.  .0                 !
2901.-3000.  .0                 !
                                0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300902--WOOD/BARK    WOOD/BARK BOILER     -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      5
    TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                   60 DEG      60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
   0.- 100.      .132E 10    .124E 10     .101E 10     .0          .0           .0
 101.- 200.      .0          .0           .0           .0          .0           .0
 201.- 300.      .412E 11    .313E 11     .0           .0          .0           .0
 301.- 400.      .0          .0           .0           .0          .0           .0
 401.- 500.      .172E 11    .136E 11     .0           .0          .0           .0
 501.- 600.      .0          .0           .839E 10     .261E 10    .248E 10     .226E 10
 601.- 700.      .0          .0           .0           .0          .0           .0
 701.- 800.      .0          .0           .0           .0          .0           .0
 801.- 900.      .0          .0           .0           .0          .0           .0
 901.-1000.      .0          .0           .0           .0          .0           .0
1001.-1100.      .0          .0           .0           .0          .0           .0
1101.-1200.      .0          .0           .0           .0          .0           .0
1201.-1300.      .0          .0           .0           .0          .0           .0
1301.-1400.      .0          .0           .0           .0          .0           .0
1401.-1500.      .0          .0           .0           .0          .0           .0
1501.-1600.      .0          .0           .0           .0          .0           .0
1601.-1700.      .0          .0           .0           .0          .0           .0
1701.-1800.      .0          .0           .0           .0          .0           .0
1801.-1900.      .0          .0           .0           .0          .0           .0
1901.-2000.      .0          .0           .0           .0          .0           .0
2001.-2100.      .0          .0           .0           .0          .0           .0
2101.-2200.      .0          .0           .0           .0          .0           .0
2201.-2300.      .0          .0           .0           .0          .0           .0
2301.-2400.      .0          .0           .0           .0          .0           .0
2401.-2500.      .0          .0           .0           .0          .0           .0
2501.-2600.      .0          .0           .0           .0          .0           .0
2601.-2700.      .0          .0           .0           .0          .0           .0
2701.-2800.      .0          .0           .0           .0          .0           .0
2801.-2900.      .0          .0           .0           .0          .0           .0
2901.-3000.      .0          .0           .0           .0          .0           .0

                 .597E 11    .462E 11     .940E 10     .261E 10    .248E 10     .226E 10
```

```
SCC = 10300902--WOOD/BARK   WOOD/BARK BOILER     -NO CONTROL EQUIPMENT -TOT RECS =      5

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
  23        .135E 11   .102E 11    .0         .0         .0          .0
  24        .320E 11   .251E 11    .940E 10   .261E 10   .248E 10    .226E 10
  25        .142E 11   .109E 11    .0         .0         .0          .0

            .597E 11   .462E 11    .940E 10   .261E 10   .248E 10    .226E 10


CC = 10300902--WOOD/BARK   WOOD/BARK BOILER    --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      5

TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .124E 10  !H
 101.- 200.  .0        !
 201.- 300.  .313E 11  !H
 301.- 400.  .0        !
 401.- 500.  .136E 11  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300902--WOOD/BARK    WOOD/BARK BOILER      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      6
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG    300 DEG
   0.- 100.     .0         .0          .0          .0         .0         .0
 101.- 200.     .167E 12   .131E 12    .645E 11    .0         .0         .0
 201.- 300.     .0         .0          .0          .0         .0         .0
 301.- 400.     .0         .0          .0          .0         .0         .0
 401.- 500.     .142E 12   .111E 12    .654E 11    .131E 11   .124E 11   .114E 11
 501.- 600.     .580E 11   .464E 11    .290E 11    .102E 11   .969E 10   .886E 10
 601.- 700.     .0         .0          .0          .0         .0         .0
 701.- 800.     .0         .0          .0          .0         .0         .0
 801.- 900.     .0         .0          .0          .0         .0         .0
 901.-1000.     .0         .0          .0          .0         .0         .0
1001.-1100.     .0         .0          .0          .0         .0         .0
1101.-1200.     .0         .0          .0          .0         .0         .0
1201.-1300.     .0         .0          .0          .0         .0         .0
1301.-1400.     .0         .0          .0          .0         .0         .0
1401.-1500.     .0         .0          .0          .0         .0         .0
1501.-1600.     .0         .0          .0          .0         .0         .0
1601.-1700.     .0         .0          .0          .0         .0         .0
1701.-1800.     .0         .0          .0          .0         .0         .0
1801.-1900.     .0         .0          .0          .0         .0         .0
1901.-2000.     .0         .0          .0          .0         .0         .0
2001.-2100.     .0         .0          .0          .0         .0         .0
2101.-2200.     .0         .0          .0          .0         .0         .0
2201.-2300.     .0         .0          .0          .0         .0         .0
2301.-2400.     .0         .0          .0          .0         .0         .0
2401.-2500.     .0         .0          .0          .0         .0         .0
2501.-2600.     .0         .0          .0          .0         .0         .0
2601.-2700.     .0         .0          .0          .0         .0         .0
2701.-2800.     .0         .0          .0          .0         .0         .0
2801.-2900.     .0         .0          .0          .0         .0         .0
2901.-3000.     .0         .0          .0          .0         .0         .0

                .366E 12   .289E 12    .159E 12    .233E 11   .221E 11   .202E 11
```

```
SCC = 10300902--WOOD/BARK   WOOD/BARK BOILER     -WITH CONTROL EQUIPMENT -TOT RECS =     6

SIC           MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   24       .244E 12   .193E 12   .103E 12   .119E 11   .113E 11   .103E 11
   25       .206E 11   .164E 11   .101E 11   .314E 10   .298E 10   .272E 10
   49       .101E 12   .790E 11   .462E 11   .828E 10   .786E 10   .719E 10


            .366E 12   .289E 12   .159E 12   .233E 11   .221E 11   .202E 11


CC =10300902--WOOD/BARK    WOOD/BARK BOILER    ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      6

TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .131E 12  !H
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .111E 12  !H
 501.- 600.   .464E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300902--WOOD/BARK    WOOD/BARK BOILER     -TOTAL SCC -SIC =    0 -TOT RECS =     11

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   0.- 100.   .132E 10   .124E 10    .101E 10    .0          .0          .0
 101.- 200.   .167E 12   .131E 12    .645E 11    .0          .0          .0
 201.- 300.   .412E 11   .313E 11    .0          .0          .0          .0
 301.- 400.   .0         .0          .0          .0          .0          .0
 401.- 500.   .159E 12   .125E 12    .738E 11    .157E 11    .149E 11    .136E 11
 501.- 600.   .580E 11   .464E 11    .290E 11    .102E 11    .969E 10    .886E 10
 601.- 700.   .0         .0          .0          .0          .0          .0
 701.- 800.   .0         .0          .0          .0          .0          .0
 801.- 900.   .0         .0          .0          .0          .0          .0
 901.-1000.   .0         .0          .0          .0          .0          .0
1001.-1100.   .0         .0          .0          .0          .0          .0
1101.-1200.   .0         .0          .0          .0          .0          .0
1201.-1300.   .0         .0          .0          .0          .0          .0
1301.-1400.   .0         .0          .0          .0          .0          .0
1401.-1500.   .0         .0          .0          .0          .0          .0
1501.-1600.   .0         .0          .0          .0          .0          .0
1601.-1700.   .0         .0          .0          .0          .0          .0
1701.-1800.   .0         .0          .0          .0          .0          .0
1801.-1900.   .0         .0          .0          .0          .0          .0
1901.-2000.   .0         .0          .0          .0          .0          .0
2001.-2100.   .0         .0          .0          .0          .0          .0
2101.-2200.   .0         .0          .0          .0          .0          .0
2201.-2300.   .0         .0          .0          .0          .0          .0
2301.-2400.   .0         .0          .0          .0          .0          .0
2401.-2500.   .0         .0          .0          .0          .0          .0
2501.-2600.   .0         .0          .0          .0          .0          .0
2601.-2700.   .0         .0          .0          .0          .0          .0
2701.-2800.   .0         .0          .0          .0          .0          .0
2801.-2900.   .0         .0          .0          .0          .0          .0
2901.-3000.   .0         .0          .0          .0          .0          .0

              .426E 12   .335E 12    .168E 12    .259E 11    .246E 11    .225E 11
```

```
SCC = 10300902--WOOD/BARK   WOOD/BARK BOILER     -TOTAL SCC -TOT RECS =     11
SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   23       .135E 11    .102E 11    .0          .0          .0          .0
   24       .276E 12    .218E 12    .112E 12    .145E 11    .137E 11    .126E 11
   25       .348E 11    .273E 11    .101E 11    .314E 10    .298E 10    .272E 10
   49       .101E 12    .790E 11    .462E 11    .828E 10    .786E 10    .719E 10

            .426E 12    .335E 12    .168E 12    .259E 11    .246E 11    .225E 11

CC 10300902--WOOD/BARK    WOOD/BARK BOILER    --TOTAL SCC  -SIC =    0 -TOT RECS =     11
EMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------
   0.- 100.   .124E 10  !H
 101.- 200.   .131E 12  !H
 201.- 300.   .313E 11  !H
 301.- 400.   .0        !
 401.- 500.   .125E 12  !H
 501.- 600.   .464E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300903--WOOD/BARK    WOOD BOILER        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     24
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
   0.- 100.     .0         .0          .0         .0         .0         .0
 101.- 200.     .549E 09   .414E 09    .203E 09   .0         .0         .0
 201.- 300.     .0         .0          .0         .0         .0         .0
 301.- 400.     .150E 11   .117E 11    .233E 10   .0         .0         .0
 401.- 500.     .769E 11   .606E 11    .428E 10   .102E 10   .971E 09   .332E 09
 501.- 600.     .550E 10   .438E 10    .0         .899E 10   .854E 10   .105E 10
 601.- 700.     .0         .0          .0         .889E 09   .844E 09   .0
 701.- 800.     .375E 10   .311E 10    .214E 10   .0         .0         .0
 801.- 900.     .0         .0          .0         .124E 10   .118E 10   .108E 10
 901.-1000.     .0         .0          .0         .0         .0         .0
1001.-1100.     .0         .0          .0         .0         .0         .0
1101.-1200.     .0         .0          .0         .0         .0         .0
1201.-1300.     .0         .0          .0         .0         .0         .0
1301.-1400.     .0         .0          .0         .0         .0         .0
1401.-1500.     .0         .0          .0         .0         .0         .0
1501.-1600.     .0         .0          .0         .0         .0         .0
1601.-1700.     .0         .0          .0         .0         .0         .0
1701.-1800.     .0         .0          .0         .0         .0         .0
1801.-1900.     .0         .0          .0         .0         .0         .0
1901.-2000.     .0         .0          .0         .0         .0         .0
2001.-2100.     .0         .0          .0         .0         .0         .0
2101.-2200.     .0         .0          .0         .0         .0         .0
2201.-2300.     .0         .0          .0         .0         .0         .0
2301.-2400.     .0         .0          .0         .0         .0         .0
2401.-2500.     .0         .0          .0         .0         .0         .0
2501.-2600.     .0         .0          .0         .0         .0         .0
2601.-2700.     .0         .0          .0         .0         .0         .0
2701.-2800.     .0         .0          .0         .0         .0         .0
2801.-2900.     .0         .0          .0         .0         .0         .0
2901.-3000.     .0         .0          .0         .0         .0         .0

                .102E 12   .802E 11    .895E 10   .121E 11   .115E 11   .247E 10
```

```
SCC = 10300903--WOOD/BARK   WOOD BOILER          -NO CONTROL EQUIPMENT -TOT RECS =     24

SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   24         .109E 11   .854E 10    .254E 10    .971E 09   .922E 09    .332E 09
   25         .402E 11   .318E 11    .480E 10    .531E 10   .504E 10    .180E 10
   33         .550E 10   .438E 10    .0          .889E 09   .844E 09    .0
   82         .399E 11   .314E 11    .161E 10    .440E 10   .417E 10    .335E 09
   97         .522E 10   .411E 10    .0          .589E 09   .559E 09    .0

              .102E 12   .802E 11    .895E 10    .121E 11   .115E 11    .247E 10

CC = 10300903--WOOD/BARK   WOOD BOILER         --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     24

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .414E 09     !
 201.- 300.  .0           !
 301.- 400.  .117E 11     !H
 401.- 500.  .606E 11     !H
 501.- 600.  .438E 10     !H
 601.- 700.  .0           !
 701.- 800.  .311E 10     !H
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300903--WOOD/BARK    WOOD BOILER        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      4
    TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.    .0          .0           .0          .0          .0          .0
  101.- 200.    .0          .0           .0          .0          .0          .0
  201.- 300.    .140E 11    .106E 11     .573E 10    .0          .0          .0
  301.- 400.    .0          .0           .0          .0          .0          .0
  401.- 500.    .352E 11    .278E 11     .927E 10    .458E 10    .435E 10    .250E 10
  501.- 600.    .153E 11    .122E 11     .759E 10    .262E 10    .249E 10    .228E 10
  601.- 700.    .0          .0           .0          .0          .0          .0
  701.- 800.    .0          .0           .0          .0          .0          .0
  801.- 900.    .0          .0           .0          .0          .0          .0
  901.-1000.    .0          .0           .0          .0          .0          .0
 1001.-1100.    .0          .0           .0          .0          .0          .0
 1101.-1200.    .0          .0           .0          .0          .0          .0
 1201.-1300.    .0          .0           .0          .0          .0          .0
 1301.-1400.    .0          .0           .0          .0          .0          .0
 1401.-1500.    .0          .0           .0          .0          .0          .0
 1501.-1600.    .0          .0           .0          .0          .0          .0
 1601.-1700.    .0          .0           .0          .0          .0          .0
 1701.-1800.    .0          .0           .0          .0          .0          .0
 1801.-1900.    .0          .0           .0          .0          .0          .0
 1901.-2000.    .0          .0           .0          .0          .0          .0
 2001.-2100.    .0          .0           .0          .0          .0          .0
 2101.-2200.    .0          .0           .0          .0          .0          .0
 2201.-2300.    .0          .0           .0          .0          .0          .0
 2301.-2400.    .0          .0           .0          .0          .0          .0
 2401.-2500.    .0          .0           .0          .0          .0          .0
 2501.-2600.    .0          .0           .0          .0          .0          .0
 2601.-2700.    .0          .0           .0          .0          .0          .0
 2701.-2800.    .0          .0           .0          .0          .0          .0
 2801.-2900.    .0          .0           .0          .0          .0          .0
 2901.-3000.    .0          .0           .0          .0          .0          .0

                .644E 11    .506E 11     .226E 11    .720E 10    .684E 10    .478E 10
```

```
SCC = 10300903--WOOD/BARK   WOOD BOILER          -WITH CONTROL EQUIPMENT -TOT RECS =     4

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   24       .140E 11   .106E 11    .573E 10    .0          .0          .0
   25       .162E 11   .127E 11    .0          .170E 10    .161E 10    .0
   99       .342E 11   .273E 11    .169E 11    .550E 10    .523E 10    .478E 10

            .644E 11   .506E 11    .226E 11    .720E 10    .684E 10    .478E 10


CC =10300903--WOOD/BARK    WOOD BOILER         ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .0           !
 201.- 300.  .106E 11     !H
 301.- 400.  .0           !
 401.- 500.  .278E 11     !H
 501.- 600.  .122E 11     !H
 601.- 700.  .0           !
 701.- 800.  .0           !
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10300903--WOOD/BARK    WOOD BOILER        -TOTAL SCC -SIC =    0 -TOT RECS =     28
   TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.   .0          .0           .0          .0          .0           .0
  101.- 200.   .549E 09    .414E 09     .203E 09    .0          .0           .0
  201.- 300.   .140E 11    .106E 11     .573E 10    .0          .0           .0
  301.- 400.   .150E 11    .117E 11     .233E 10    .0          .0           .0
  401.- 500.   .112E 12    .884E 11     .135E 11    .102E 10    .971E 09     .332E 09
  501.- 600.   .208E 11    .166E 11     .759E 10    .136E 11    .129E 11     .356E 10
  601.- 700.   .0          .0           .0          .351E 10    .333E 10     .228E 10
  701.- 800.   .375E 10    .311E 10     .214E 10    .0          .0           .0
  801.- 900.   .0          .0           .0          .124E 10    .118E 10     .108E 10
  901.-1000.   .0          .0           .0          .0          .0           .0
 1001.-1100.   .0          .0           .0          .0          .0           .0
 1101.-1200.   .0          .0           .0          .0          .0           .0
 1201.-1300.   .0          .0           .0          .0          .0           .0
 1301.-1400.   .0          .0           .0          .0          .0           .0
 1401.-1500.   .0          .0           .0          .0          .0           .0
 1501.-1600.   .0          .0           .0          .0          .0           .0
 1601.-1700.   .0          .0           .0          .0          .0           .0
 1701.-1800.   .0          .0           .0          .0          .0           .0
 1801.-1900.   .0          .0           .0          .0          .0           .0
 1901.-2000.   .0          .0           .0          .0          .0           .0
 2001.-2100.   .0          .0           .0          .0          .0           .0
 2101.-2200.   .0          .0           .0          .0          .0           .0
 2201.-2300.   .0          .0           .0          .0          .0           .0
 2301.-2400.   .0          .0           .0          .0          .0           .0
 2401.-2500.   .0          .0           .0          .0          .0           .0
 2501.-2600.   .0          .0           .0          .0          .0           .0
 2601.-2700.   .0          .0           .0          .0          .0           .0
 2701.-2800.   .0          .0           .0          .0          .0           .0
 2801.-2900.   .0          .0           .0          .0          .0           .0
 2901.-3000.   .0          .0           .0          .0          .0           .0

               .166E 12    .131E 12     .315E 11    .194E 11    .184E 11     .725E 10
```

```
SCC = 10300903--WOOD/BARK   WOOD BOILER          -TOTAL SCC -TOT RECS =     28
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   24        .249E 11   .192E 11    .827E 10    .971E 09   .922E 09    .332E 09
   25        .564E 11   .445E 11    .480E 10    .701E 10   .665E 10    .180E 10
   33        .550E 10   .438E 10    .0          .889E 09   .844E 09    .0
   82        .399E 11   .314E 11    .161E 10    .440E 10   .417E 10    .335E 09
   97        .522E 10   .411E 10    .0          .589E 09   .559E 09    .0
   99        .342E 11   .273E 11    .169E 11    .550E 10   .523E 10    .478E 10

             .166E 12   .131E 12    .315E 11    .194E 11   .184E 11    .725E 10

CC 10300903--WOOD/BARK    WOOD BOILER        --TOTAL SCC  -SIC =    0 -TOT RECS =     28
EMP RANGE    COUNT

                        ---------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .414E 09  !
 201.- 300.   .106E 11  !H
 301.- 400.   .117E 11  !H
 401.- 500.   .884E 11  !H
 501.- 600.   .166E 11  !H
 601.- 700.   .0        !
 701.- 800.   .311E 10  !H
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301002--LIQ PETROL G 10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     15
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.    .0         .0          .0         .0         .0         .0
  101.- 200.    .228E 11   .171E 11    .0         .0         .0         .0
  201.- 300.    .515E 11   .393E 11    .0         .0         .0         .0
  301.- 400.    .464E 11   .362E 11    .211E 11   .345E 10   .328E 10   .300E 10
  401.- 500.    .158E 12   .124E 12    .171E 11   .188E 11   .178E 11   .433E 10
  501.- 600.    .176E 12   .141E 12    .538E 11   .343E 11   .326E 11   .165E 11
  601.- 700.    .0         .0          .0         .0         .0         .0
  701.- 800.    .0         .0          .0         .0         .0         .0
  801.- 900.    .0         .0          .0         .0         .0         .0
  901.-1000.    .0         .0          .0         .0         .0         .0
 1001.-1100.    .0         .0          .0         .0         .0         .0
 1101.-1200.    .0         .0          .0         .0         .0         .0
 1201.-1300.    .0         .0          .0         .0         .0         .0
 1301.-1400.    .0         .0          .0         .0         .0         .0
 1401.-1500.    .0         .0          .0         .0         .0         .0
 1501.-1600.    .0         .0          .0         .0         .0         .0
 1601.-1700.    .0         .0          .0         .0         .0         .0
 1701.-1800.    .0         .0          .0         .0         .0         .0
 1801.-1900.    .0         .0          .0         .0         .0         .0
 1901.-2000.    .0         .0          .0         .0         .0         .0
 2001.-2100.    .0         .0          .0         .0         .0         .0
 2101.-2200.    .0         .0          .0         .0         .0         .0
 2201.-2300.    .0         .0          .0         .0         .0         .0
 2301.-2400.    .0         .0          .0         .0         .0         .0
 2401.-2500.    .0         .0          .0         .0         .0         .0
 2501.-2600.    .0         .0          .0         .0         .0         .0
 2601.-2700.    .0         .0          .0         .0         .0         .0
 2701.-2800.    .0         .0          .0         .0         .0         .0
 2801.-2900.    .0         .0          .0         .0         .0         .0
 2901.-3000.    .0         .0          .0         .0         .0         .0

                .455E 12   .358E 12    .920E 11   .566E 11   .537E 11   .238E 11
```

```
SCC = 10301002--LIQ PETROL G10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =      15
SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   14          .228E 11   .171E 11   .0          .0          .0          .0
   20          .108E 12   .860E 11   .537E 11    .189E 11    .180E 11    .164E 11
   22          .612E 11   .482E 11   .0          .690E 10    .655E 10    .0
   29          .306E 11   .241E 11   .0          .345E 10    .327E 10    .0
   49          .919E 11   .726E 11   .152E 11    .118E 11    .112E 11    .384E 10
   80          .810E 11   .643E 11   .212E 11    .115E 11    .109E 11    .302E 10
   89          .375E 10   .298E 10   .183E 10    .570E 09    .541E 09    .495E 09
   99          .557E 11   .431E 11   .0          .345E 10    .327E 10    .0

               .455E 12   .358E 12   .920E 11    .566E 11    .537E 11    .238E 11

CC = 10301002--LIQ PETROL G 10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     15
TEMP RANGE   COUNT

                        --------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .171E 11  !H
 201.- 300.  .393E 11  !H
 301.- 400.  .362E 11  !H
 401.- 500.  .124E 12  !H
 501.- 600.  .141E 12  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301002--LIQ PETROL G 10-100 MMBTU/HR       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      2
   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                  60 DEG      60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.     .0          .0          .0          .0          .0          .0
  101.- 200.     .0          .0          .0          .0          .0          .0
  201.- 300.     .140E 12    .105E 12    .266E 11    .0          .0          .0
  301.- 400.     .0          .0          .0          .0          .0          .0
  401.- 500.     .0          .0          .0          .0          .0          .0
  501.- 600.     .0          .0          .0          .0          .0          .0
  601.- 700.     .0          .0          .0          .0          .0          .0
  701.- 800.     .0          .0          .0          .0          .0          .0
  801.- 900.     .0          .0          .0          .0          .0          .0
  901.-1000.     .0          .0          .0          .0          .0          .0
 1001.-1100.     .0          .0          .0          .0          .0          .0
 1101.-1200.     .0          .0          .0          .0          .0          .0
 1201.-1300.     .0          .0          .0          .0          .0          .0
 1301.-1400.     .0          .0          .0          .0          .0          .0
 1401.-1500.     .0          .0          .0          .0          .0          .0
 1501.-1600.     .0          .0          .0          .0          .0          .0
 1601.-1700.     .0          .0          .0          .0          .0          .0
 1701.-1800.     .0          .0          .0          .0          .0          .0
 1801.-1900.     .0          .0          .0          .0          .0          .0
 1901.-2000.     .0          .0          .0          .0          .0          .0
 2001.-2100.     .0          .0          .0          .0          .0          .0
 2101.-2200.     .0          .0          .0          .0          .0          .0
 2201.-2300.     .0          .0          .0          .0          .0          .0
 2301.-2400.     .0          .0          .0          .0          .0          .0
 2401.-2500.     .0          .0          .0          .0          .0          .0
 2501.-2600.     .0          .0          .0          .0          .0          .0
 2601.-2700.     .0          .0          .0          .0          .0          .0
 2701.-2800.     .0          .0          .0          .0          .0          .0
 2801.-2900.     .0          .0          .0          .0          .0          .0
 2901.-3000.     .0          .0          .0          .0          .0          .0

                 .140E 12    .105E 12    .266E 11    .0          .0          .0
```

```
SCC = 10301002--LIQ PETROL G10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =     2
SIC
           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
           60 DEG     60 DEG       60 DEG       300DEG    300 DEG     300 DEG
  29       .703E 11   .529E 11    .0          .0          .0          .0
  99       .700E 11   .525E 11    .266E 11    .0          .0          .0

           .140E 12   .105E 12    .266E 11    .0          .0          .0

CC =10301002--LIQ PETROL G 10-100 MMBTU/HR     ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     2
TEMP RANGE    COUNT
                         ---------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .105E 12   !H
 301.- 400.   .0         !
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301002--LIQ PETROL G 10-100 MMBTU/HR      -TOTAL SCC -SIC =    0 -TOT RECS =     17
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .0         .0          .0         .0         .0          .0
 101.- 200.    .228E 11   .171E 11    .0         .0         .0          .0
 201.- 300.    .192E 12   .145E 12    .266E 11   .0         .0          .0
 301.- 400.    .464E 11   .362E 11    .211E 11   .345E 10   .328E 10    .300E 10
 401.- 500.    .158E 12   .124E 12    .171E 11   .188E 11   .178E 11    .433E 10
 501.- 600.    .176E 12   .141E 12    .538E 11   .343E 11   .326E 11    .165E 11
 601.- 700.    .0         .0          .0         .0         .0          .0
 701.- 800.    .0         .0          .0         .0         .0          .0
 801.- 900.    .0         .0          .0         .0         .0          .0
 901.-1000.    .0         .0          .0         .0         .0          .0
1001.-1100.    .0         .0          .0         .0         .0          .0
1101.-1200.    .0         .0          .0         .0         .0          .0
1201.-1300.    .0         .0          .0         .0         .0          .0
1301.-1400.    .0         .0          .0         .0         .0          .0
1401.-1500.    .0         .0          .0         .0         .0          .0
1501.-1600.    .0         .0          .0         .0         .0          .0
1601.-1700.    .0         .0          .0         .0         .0          .0
1701.-1800.    .0         .0          .0         .0         .0          .0
1801.-1900.    .0         .0          .0         .0         .0          .0
1901.-2000.    .0         .0          .0         .0         .0          .0
2001.-2100.    .0         .0          .0         .0         .0          .0
2101.-2200.    .0         .0          .0         .0         .0          .0
2201.-2300.    .0         .0          .0         .0         .0          .0
2301.-2400.    .0         .0          .0         .0         .0          .0
2401.-2500.    .0         .0          .0         .0         .0          .0
2501.-2600.    .0         .0          .0         .0         .0          .0
2601.-2700.    .0         .0          .0         .0         .0          .0
2701.-2800.    .0         .0          .0         .0         .0          .0
2801.-2900.    .0         .0          .0         .0         .0          .0
2901.-3000.    .0         .0          .0         .0         .0          .0

               .595E 12   .464E 12    .119E 12   .566E 11   .537E 11    .238E 11
```

```
SCC = 10301002--LIQ PETROL G10-100 MMBTU/HR      -TOTAL SCC -TOT RECS =      17

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   14        .228E 11   .171E 11   .0          .0         .0          .0
   20        .108E 12   .860E 11   .537E 11    .189E 11   .180E 11    .164E 11
   22        .612E 11   .482E 11   .0          .690E 10   .655E 10    .0
   29        .101E 12   .770E 11   .0          .345E 10   .327E 10    .0
   49        .919E 11   .726E 11   .152E 11    .118E 11   .112E 11    .384E 10
   80        .810E 11   .643E 11   .212E 11    .115E 11   .109E 11    .302E 10
   89        .375E 10   .298E 10   .183E 10    .570E 09   .541E 09    .495E 09
   99        .126E 12   .956E 11   .266E 11    .345E 10   .327E 10    .0

             .595E 12   .464E 12   .119E 12    .566E 11   .537E 11    .238E 11

CC 10301002--LIQ PETROL G 10-100 MMBTU/HR     --TOTAL SCC  -SIC =     0 -TOT RECS =      17

EMP RANGE    COUNT
                       ------------------------------------------------------------------------------------------------------
    0.- 100.  .0       !
  101.- 200.  .171E 11 !H
  201.- 300.  .145E 12 !H
  301.- 400.  .362E 11 !H
  401.- 500.  .124E 12 !H
  501.- 600.  .141E 12 !H
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301003--LIQ PETROL G -10 MMBTU/HR          -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =     61
   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .824E 12    .628E 12    .933E 09    .0          .0          .0
  301.- 400.    .184E 11    .141E 11    .783E 10    .0          .0          .0
  401.- 500.    .0          .0          .0          .203E 09    .193E 09    .177E 09
  501.- 600.    .342E 11    .276E 11    .0          .0          .0          .0
  601.- 700.    .0          .0          .749E 10    .716E 10    .680E 10    .289E 10
  701.- 800.    .0          .0          .0          .0          .0          .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .877E 12    .670E 12    .163E 11    .736E 10    .699E 10    .307E 10
```

```
SCC = 10301003--LIQ PETROL G-10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =     61

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
  20        .802E 11    .626E 11    .749E 10    .716E 10    .680E 10    .289E 10
  22        .109E 10    .835E 09    .458E 09    .0          .0          .0
  23        .155E 11    .118E 11    .0          .0          .0          .0
  25        .155E 11    .118E 11    .0          .0          .0          .0
  33        .155E 11    .118E 11    .0          .0          .0          .0
  37        .155E 11    .118E 11    .0          .0          .0          .0
  72        .155E 11    .118E 11    .0          .0          .0          .0
  80        .263E 10    .203E 10    .114E 10    .865E 08    .821E 08    .751E 08
  82        .420E 12    .320E 12    .0          .0          .0          .0
  89        .125E 12    .950E 11    .359E 09    .0          .0          .0
  91        .155E 11    .118E 11    .0          .0          .0          .0
  97        .934E 11    .713E 11    .680E 10    .117E 09    .111E 09    .101E 09
  99        .619E 11    .472E 11    .0          .0          .0          .0

            .877E 12    .670E 12    .163E 11    .736E 10    .699E 10    .307E 10


CC = 10301003--LIQ PETROL G -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     61

TEMP RANGE   COUNT

                        ---------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .628E 12  !HHHHHH
 301.- 400.   .141E 11  !H
 401.- 500.   .0        !
 501.- 600.   .276E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301003--LIQ PETROL G -10 MMBTU/HR        -WITH CONTROL EQUIPMENT -SIC =    ) -TOT RECS =      2
   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .0          .0          .0          .0          .0          .0
 101.- 200.    .0          .0          .0          .0          .0          .0
 201.- 300.    .346E 11    .265E 11    .146E 11    .0          .0          .0
 301.- 400.    .0          .0          .0          .0          .0          .0
 401.- 500.    .0          .0          .0          .0          .0          .0
 501.- 600.    .0          .0          .0          .0          .0          .0
 601.- 700.    .0          .0          .0          .0          .0          .0
 701.- 800.    .0          .0          .0          .0          .0          .0
 801.- 900.    .0          .0          .0          .0          .0          .0
 901.-1000.    .0          .0          .0          .0          .0          .0
1001.-1100.    .0          .0          .0          .0          .0          .0
1101.-1200.    .0          .0          .0          .0          .0          .0
1201.-1300.    .0          .0          .0          .0          .0          .0
1301.-1400.    .0          .0          .0          .0          .0          .0
1401.-1500.    .0          .0          .0          .0          .0          .0
1501.-1600.    .0          .0          .0          .0          .0          .0
1601.-1700.    .0          .0          .0          .0          .0          .0
1701.-1800.    .0          .0          .0          .0          .0          .0
1801.-1900.    .0          .0          .0          .0          .0          .0
1901.-2000.    .0          .0          .0          .0          .0          .0
2001.-2100     .0          .0          .0          .0          .0          .0
2101.-2200.    .0          .0          .0          .0          .0          .0
2201.-2300.    .0          .0          .0          .0          .0          .0
2301.-2400.    .0          .0          .0          .0          .0          .0
2401.-2500.    .0          .0          .0          .0          .0          .0
2501.-2600.    .0          .0          .0          .0          .0          .0
2601.-2700.    .0          .0          .0          .0          .0          .0
2701.-2800.    .0          .0          .0          .0          .0          .0
2801.-2900.    .0          .0          .0          .0          .0          .0
2901.-3000.    .0          .0          .0          .0          .0          .0

               .346E 11    .265E 11    .146E 11    .0          .0          .0
```

```
SCC = 10301003--LIQ PETROL G-10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     2

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   49       .437E 08   .335E 08    .184E 08    .0          .0           .0
   99       .346E 11   .265E 11    .145E 11    .0          .0           .0

            .346E 11   .265E 11    .146E 11    .0          .0           .0


CC =10301003--LIQ PETROL G -10 MMBTU/HR       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     2

TEMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .265E 11  !H
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301003--LIQ PETROL G -10 MMBTU/HR        -TOTAL SCC -SIC =    0 -TOT RECS =     63
   TEMP          MAXIMUM    EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .0          .0          .0          .0          .0          .0
  201.- 300.    .859E 12    .655E 12    .155E 11    .0          .0          .0
  301.- 400.    .184E 11    .141E 11    .783E 10    .203E 09    .193E 09    .177E 09
  401.- 500.    .0          .0          .0          .0          .0          .0
  501.- 600.    .342E 11    .276E 11    .749E 10    .716E 10    .680E 10    .289E 10
  601.- 700.    .0          .0          .0          .0          .0          .0
  701.- 800.    .0          .0          .0          .0          .0          .0
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

               .911E 12    .696E 12    .308E 11    .736E 10    .699E 10    .307E 10
```

```
SCC = 10301003--LIQ PETROL G-10 MMBTU/HR          -TOTAL SCC -TOT RECS =     63
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG     300 DEG    300 DEG
   20        .802E 11   .626E 11   .749E 10   .716E 10   .680E 10   .289E 10
   22        .109E 10   .835E 09   .458E 09   .0         .0         .0
   23        .155E 11   .118E 11   .0         .0         .0         .0
   25        .155E 11   .118E 11   .0         .0         .0         .0
   33        .155E 11   .118E 11   .0         .0         .0         .0
   37        .155E 11   .118E 11   .0         .0         .0         .0
   49        .437E 08   .335E 08   .184E 08   .0         .0         .0
   72        .155E 11   .118E 11   .0         .0         .0         .0
   80        .263E 10   .203E 10   .114E 10   .865E 08   .821E 08   .751E 08
   82        .420E 12   .320E 12   .0         .0         .0         .0
   89        .125E 12   .950E 11   .359E 09   .0         .0         .0
   91        .155E 11   .118E 11   .0         .0         .0         .0
   97        .934E 11   .713E 11   .680E 10   .117E 09   .111E 09   .101E 09
   99        .965E 11   .736E 11   .145E 11   .0         .0         .0

             .911E 12   .696E 12   .308E 11   .736E 10   .699E 10   .307E 10

CC 10301003--LIQ PETROL G -10 MMBTU/HR        --TOTAL SCC  -SIC =    0 -TOT RECS =     63
EMP RANGE    COUNT

   0.- 100.  .0         -------------------------------------------------------------------------------------------------
 101.- 200.  .0         !
 201.- 300.  .655E 12   !HHHHHH
 301.- 400.  .141E 11   !H
 401.- 500.  .0         !
 501.- 600.  .276E 11   !H
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301302--LIQUID WASTE 10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2
   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG    60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.    .0         .0          .0         .0         .0         .0
  101.- 200.    .0         .0          .0         .0         .0         .0
  201.- 300.    .0         .0          .0         .0         .0         .0
  301.- 400.    .0         .0          .0         .0         .0         .0
  401.- 500.    .820E 13   .649E 13    .394E 13   .108E 13   .103E 13   .942E 12
  501.- 600.    .0         .0          .0         .0         .0         .0
  601.- 700.    .249E 11   .204E 11    .136E 11   .701E 10   .667E 10   .609E 10
  701.- 800.    .0         .0          .0         .0         .0         .0
  801.- 900.    .0         .0          .0         .0         .0         .0
  901.-1000.    .0         .0          .0         .0         .0         .0
 1001.-1100.    .0         .0          .0         .0         .0         .0
 1101.-1200.    .0         .0          .0         .0         .0         .0
 1201.-1300.    .0         .0          .0         .0         .0         .0
 1301.-1400.    .0         .0          .0         .0         .0         .0
 1401.-1500.    .0         .0          .0         .0         .0         .0
 1501.-1600.    .0         .0          .0         .0         .0         .0
 1601.-1700.    .0         .0          .0         .0         .0         .0
 1701.-1800.    .0         .0          .0         .0         .0         .0
 1801.-1900.    .0         .0          .0         .0         .0         .0
 1901.-2000.    .0         .0          .0         .0         .0         .0
 2001.-2100.    .0         .0          .0         .0         .0         .0
 2101.-2200.    .0         .0          .0         .0         .0         .0
 2201.-2300.    .0         .0          .0         .0         .0         .0
 2301.-2400.    .0         .0          .0         .0         .0         .0
 2401.-2500.    .0         .0          .0         .0         .0         .0
 2501.-2600.    .0         .0          .0         .0         .0         .0
 2601.-2700.    .0         .0          .0         .0         .0         .0
 2701.-2800.    .0         .0          .0         .0         .0         .0
 2801.-2900.    .0         .0          .0         .0         .0         .0
 2901.-3000.    .0         .0          .0         .0         .0         .0

                .823E 13   .651E 13    .395E 13   .109E 13   .104E 13   .948E 12
```

```
SCC = 10301302--LIQUID WASTE10-100 MMBTU/HR      -NO CONTROL EQUIPMENT -TOT RECS =      2
SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG      300 DEG     300 DEG
   28        .823E 13    .651E 13    .395E 13    .109E 13    .104E 13    .948E 12

             .823E 13    .651E 13    .395E 13    .109E 13    .104E 13    .948E 12

CC = 10301302--LIQUID WASTE 10-100 MMBTU/HR     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      2
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .649E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .0         !
 601.- 700.  .204E 11   !H
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301302--LIQUID WASTE 10-100 MMBTU/HR       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10301302--LIQUID WASTE10-100 MMBTU/HR      -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10301303--LIQUID WASTE -10 MMBTU/HR        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      3

   TEMP        MAXIMUM    EXPECTED     MINIMUM    MAXIMUM   EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG    300 DEG   300 DEG     300 DEG
   0.- 100.   .0          .0          .0          .0          .0          .0
 101.- 200.   .0          .0          .0          .0          .0          .0
 201.- 300.   .0          .0          .0          .0          .0          .0
 301.- 400.   .139E 12    .109E 12    .631E 11    .103E 11    .981E 10    .898E 10
 401.- 500.   .0          .0          .0          .0          .0          .0
 501.- 600.   .351E 12    .282E 12    .178E 12    .674E 11    .640E 11    .585E 11
 601.- 700.   .187E 12    .153E 12    .101E 12    .500E 11    .475E 11    .435E 11
 701.- 800.   .0          .0          .0          .0          .0          .0
 801.- 900.   .0          .0          .0          .0          .0          .0
 901.-1000.   .0          .0          .0          .0          .0          .0
1001.-1100.   .0          .0          .0          .0          .0          .0
1101.-1200.   .0          .0          .0          .0          .0          .0
1201.-1300.   .0          .0          .0          .0          .0          .0
1301.-1400.   .0          .0          .0          .0          .0          .0
1401.-1500.   .0          .0          .0          .0          .0          .0
1501.-1600.   .0          .0          .0          .0          .0          .0
1601.-1700.   .0          .0          .0          .0          .0          .0
1701.-1800.   .0          .0          .0          .0          .0          .0
1801.-1900.   .0          .0          .0          .0          .0          .0
1901.-2000.   .0          .0          .0          .0          .0          .0
2001.-2100.   .0          .0          .0          .0          .0          .0
2101.-2200.   .0          .0          .0          .0          .0          .0
2201.-2300.   .0          .0          .0          .0          .0          .0
2301.-2400.   .0          .0          .0          .0          .0          .0
2401.-2500.   .0          .0          .0          .0          .0          .0
2501.-2600.   .0          .0          .0          .0          .0          .0
2601.-2700.   .0          .0          .0          .0          .0          .0
2701.-2800.   .0          .0          .0          .0          .0          .0
2801.-2900.   .0          .0          .0          .0          .0          .0
2901.-3000.   .0          .0          .0          .0          .0          .0

               .677E 12    .543E 12    .342E 12    .128E 12    .121E 12    .111E 12
```

```
SCC = 10301303--LIQUID WASTE-10 MMBTU/HR        -NO CONTROL EQUIPMENT -TOT RECS =      3
SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   99          .677E 12   .543E 12    .342E 12   .128E 12   .121E 12    .111E 12

               .677E 12   .543E 12    .342E 12   .128E 12   .121E 12    .111E 12

CC = 10301303--LIQUID WASTE -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     3
TEMP RANGE    COUNT

   0.- 100.   .0        --------------------------------------------------------------------------------------------------
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .109E 12  !H
 401.- 500.   .0        !
 501.- 600.   .282E 12  !HH
 601.- 700.   .153E 12  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10301303--LIQUID WASTE -10 MMBTU/HR          -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10301303--LIQUID WASTE-10 MMBTU/HR        -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG     300DEG   300 DEG     300 DEG
```

```
SCC= 10399997--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     16

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
   0.- 100.    .246E 10   .230E 10   .188E 10   .0         .0         .0
 101.- 200.    .968E 11   .722E 11   .0         .0         .0         .0
 201.- 300.    .135E 11   .104E 11   .494E 08   .0         .0         .0
 301.- 400.    .923E 11   .714E 11   .404E 11   .339E 10   .322E 10   .295E 10
 401.- 500.    .0         .0         .0         .0         .0         .0
 501.- 600.    .0         .0         .0         .0         .0         .0
 601.- 700.    .0         .0         .0         .0         .0         .0
 701.- 800.    .0         .0         .0         .0         .0         .0
 801.- 900.    .0         .0         .0         .0         .0         .0
 901.-1000.    .0         .0         .0         .0         .0         .0
1001.-1100.    .0         .0         .0         .0         .0         .0
1101.-1200.    .0         .0         .0         .0         .0         .0
1201.-1300.    .0         .0         .0         .0         .0         .0
1301.-1400.    .0         .0         .0         .0         .0         .0
1401.-1500.    .0         .0         .0         .0         .0         .0
1501.-1600.    .0         .0         .0         .0         .0         .0
1601.-1700.    .0         .0         .0         .0         .0         .0
1701.-1800.    .0         .0         .0         .0         .0         .0
1801.-1900.    .0         .0         .0         .0         .0         .0
1901.-2000.    .0         .0         .0         .0         .0         .0
2001.-2100.    .0         .0         .0         .0         .0         .0
2101.-2200.    .0         .0         .0         .0         .0         .0
2201.-2300.    .0         .0         .0         .0         .0         .0
2301.-2400.    .0         .0         .0         .0         .0         .0
2401.-2500.    .0         .0         .0         .0         .0         .0
2501.-2600.    .0         .0         .0         .0         .0         .0
2601.-2700.    .0         .0         .0         .0         .0         .0
2701.-2800.    .0         .0         .0         .0         .0         .0
2801.-2900.    .0         .0         .0         .0         .0         .0
2901.-3000.    .0         .0         .0         .0         .0         .0

               .205E 12   .156E 12   .423E 11   .339E 10   .322E 10   .295E 10
```

```
SCC = 10399997--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =     16

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG    300 DEG     300 DEG    300 DEG
   33       .874E 08   .820E 08   .668E 08   .0         .0         .0
   34       .145E 11   .112E 11   .181E 10   .0         .0         .0
   36       .121E 11   .903E 10   .0         .0         .0         .0
   49       .121E 11   .903E 10   .0         .0         .0         .0
   82       .618E 11   .464E 11   .0         .0         .0         .0
   89       .923E 11   .714E 11   .404E 11   .339E 10   .322E 10   .295E 10
   99       .122E 11   .912E 10   .494E 08   .0         .0         .0

            .205E 12   .156E 12   .423E 11   .339E 10   .322E 10   .295E 10


CC = 10399997--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     16

TEMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .230E 10   !H
 101.- 200.  .722E 11   !H
 201.- 300.  .104E 11   !H
 301.- 400.  .714E 11   !H
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10399997--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG   60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10399997--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 10399998--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      7
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0         .0         .0          .0
  101.- 200.   .0         .0          .0         .0         .0          .0
  201.- 300.   .172E 11   .132E 11    .0         .0         .0          .0
  301.- 400.   .108E 12   .837E 11    .164E 11   .360E 10   .342E 10    .164E 10
  401.- 500.   .0         .0          .0         .0         .0          .0
  501.- 600.   .0         .0          .0         .0         .0          .0
  601.- 700.   .0         .0          .0         .0         .0          .0
  701.- 800.   .0         .0          .0         .0         .0          .0
  801.- 900.   .0         .0          .0         .0         .0          .0
  901.-1000.   .0         .0          .0         .0         .0          .0
 1001.-1100.   .0         .0          .0         .0         .0          .0
 1101.-1200.   .0         .0          .0         .0         .0          .0
 1201.-1300.   .0         .0          .0         .0         .0          .0
 1301.-1400.   .0         .0          .0         .0         .0          .0
 1401.-1500.   .0         .0          .0         .0         .0          .0
 1501.-1600.   .0         .0          .0         .0         .0          .0
 1601.-1700.   .0         .0          .0         .0         .0          .0
 1701.-1800.   .0         .0          .0         .0         .0          .0
 1801.-1900.   .0         .0          .0         .0         .0          .0
 1901.-2000.   .0         .0          .0         .0         .0          .0
 2001.-2100.   .0         .0          .0         .0         .0          .0
 2101.-2200.   .0         .0          .0         .0         .0          .0
 2201.-2300.   .0         .0          .0         .0         .0          .0
 2301.-2400.   .0         .0          .0         .0         .0          .0
 2401.-2500.   .0         .0          .0         .0         .0          .0
 2501.-2600.   .0         .0          .0         .0         .0          .0
 2601.-2700.   .0         .0          .0         .0         .0          .0
 2701.-2800.   .0         .0          .0         .0         .0          .0
 2801.-2900.   .0         .0          .0         .0         .0          .0
 2901.-3000.   .0         .0          .0         .0         .0          .0

               .125E 12   .969E 11    .164E 11   .360E 10   .342E 10    .164E 10
```

```
SCC = 10399998--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =      7

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   29       .319E 11   .248E 11   .142E 11   .165E 10   .157E 10   .143E 10
   37       .509E 10   .395E 10   .225E 10   .244E 09   .232E 09   .212E 09
   49       .174E 11   .134E 11   .0         .127E 09   .120E 09   .0
   82       .531E 11   .409E 11   .0         .105E 10   .100E 10   .0
   97       .180E 11   .139E 11   .0         .527E 09   .500E 09   .0

            .125E 12   .969E 11   .164E 11   .360E 10   .342E 10   .164E 10


CC = 10399998--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      7

TEMP RANGE   COUNT
                         -----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .132E 11    !H
 301.- 400.  .837E 11    !H
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10399998--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM  EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG  300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10399998--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG     300DEG   300 DEG     300 DEG
```

```
SCC= 10399999--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      7
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.    .0         .0          .0         .0         .0         .0
  101.- 200.    .0         .0          .0         .0         .0         .0
  201.- 300.    .0         .0          .0         .0         .0         .0
  301.- 400.    .167E 13   .129E 13    .416E 12   .595E 11   .565E 11   .288E 11
  401.- 500.    .0         .0          .0         .0         .0         .0
  501.- 600.    .0         .0          .0         .0         .0         .0
  601.- 700.    .0         .0          .0         .0         .0         .0
  701.- 800.    .0         .0          .0         .0         .0         .0
  801.- 900.    .0         .0          .0         .0         .0         .0
  901.-1000.    .0         .0          .0         .0         .0         .0
 1001.-1100.    .0         .0          .0         .0         .0         .0
 1101.-1200.    .0         .0          .0         .0         .0         .0
 1201.-1300.    .0         .0          .0         .0         .0         .0
 1301.-1400.    .0         .0          .0         .0         .0         .0
 1401.-1500.    .0         .0          .0         .0         .0         .0
 1501.-1600.    .0         .0          .0         .0         .0         .0
 1601.-1700.    .0         .0          .0         .0         .0         .0
 1701.-1800.    .0         .0          .0         .0         .0         .0
 1801.-1900.    .0         .0          .0         .0         .0         .0
 1901.-2000.    .0         .0          .0         .0         .0         .0
 2001.-2100.    .0         .0          .0         .0         .0         .0
 2101.-2200.    .0         .0          .0         .0         .0         .0
 2201.-2300.    .0         .0          .0         .0         .0         .0
 2301.-2400.    .0         .0          .0         .0         .0         .0
 2401.-2500.    .0         .0          .0         .0         .0         .0
 2501.-2600.    .0         .0          .0         .0         .0         .0
 2601.-2700.    .0         .0          .0         .0         .0         .0
 2701.-2800.    .0         .0          .0         .0         .0         .0
 2801.-2900.    .0         .0          .0         .0         .0         .0
 2901.-3000.    .0         .0          .0         .0         .0         .0

                .167E 13   .129E 13    .416E 12   .595E 11   .565E 11   .288E 11
```

```
SCC = 10399999--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =      7

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG    300 DEG    300 DEG
   28        .953E 12   .737E 12   .416E 12   .332E 11   .315E 11   .288E 11
   82        .239E 12   .185E 12   .0         .878E 10   .833E 10   .0
   99        .478E 12   .370E 12   .0         .176E 11   .167E 11   .0

             .167E 13   .129E 13   .416E 12   .595E 11   .565E 11   .288E 11


CC = 10399999--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      7

TEMP RANGE   COUNT

                         ---------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .129E 13    !HHHHHHHHHHHH
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10399999--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10399999--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC         MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
            60 DEG    60 DEG      60 DEG     300DEG    300 DEG     300 DEG
```

```
SCC= 10500102--INDUSTRIAL   BITUMINOUS COAL      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.   .0          .0         .0        .0          .0         .0
  101.- 200.   .176E 10   .132E 10   .653E 09   .0          .0         .0
  201.- 300.   .0          .0         .0        .0          .0         .0
  301.- 400.   .0          .0         .0        .0          .0         .0
  401.- 500.   .0          .0         .0        .0          .0         .0
  501.- 600.   .0          .0         .0        .0          .0         .0
  601.- 700.   .0          .0         .0        .0          .0         .0
  701.- 800.   .0          .0         .0        .0          .0         .0
  801.- 900.   .0          .0         .0        .0          .0         .0
  901.-1000.   .0          .0         .0        .0          .0         .0
 1001.-1100.   .0          .0         .0        .0          .0         .0
 1101.-1200.   .0          .0         .0        .0          .0         .0
 1201.-1300.   .0          .0         .0        .0          .0         .0
 1301.-1400.   .0          .0         .0        .0          .0         .0
 1401.-1500.   .0          .0         .0        .0          .0         .0
 1501.-1600.   .0          .0         .0        .0          .0         .0
 1601.-1700.   .0          .0         .0        .0          .0         .0
 1701.-1800.   .0          .0         .0        .0          .0         .0
 1801.-1900.   .0          .0         .0        .0          .0         .0
 1901.-2000.   .0          .0         .0        .0          .0         .0
 2001.-2100.   .0          .0         .0        .0          .0         .0
 2101.-2200.   .0          .0         .0        .0          .0         .0
 2201.-2300.   .0          .0         .0        .0          .0         .0
 2301.-2400.   .0          .0         .0        .0          .0         .0
 2401.-2500.   .0          .0         .0        .0          .0         .0
 2501.-2600.   .0          .0         .0        .0          .0         .0
 2601.-2700.   .0          .0         .0        .0          .0         .0
 2701.-2800.   .0          .0         .0        .0          .0         .0
 2801.-2900.   .0          .0         .0        .0          .0         .0
 2901.-3000.   .0          .0         .0        .0          .0         .0

               .176E 10   .132E 10   .653E 09   .0          .0         .0
```

```
SCC = 10500102--INDUSTRIAL  BITUMINOUS COAL     -NO CONTROL EQUIPMENT -TOT RECS =      1
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   20        .176E 10   .132E 10   .653E 09   .0          .0          .0

             .176E 10   .132E 10   .653E 09   .0          .0          .0

CC = 10500102--INDUSTRIAL   BITUMINOUS COAL     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1
TEMP RANGE   COUNT

   0.- 100.  .0        ---------------------------------------------------------------------------------------------------
 101.- 200.  .132E 10  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500102--INDUSTRIAL   BITUMINOUS COAL       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500102--INDUSTRIAL  BITUMINOUS COAL      -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC              MAXIMUM   EXPECTED   MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG    60 DEG      60 DEG       300DEG   300 DEG     300 DEG
TEMP OUTSIDE CURVES           0.0
TEMP OUTSIDE CURVES           0.0
TEMP OUTSIDE CURVES           0.0
```

```
SCC= 10500105--INDUSTRIAL   DISTILLATE OIL      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      6
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.    .0         .0          .0         .0         .0         .0
  101.- 200.    .0         .0          .0         .0         .0         .0
  201.- 300.    .384E 11   .294E 11    .162E 11   .0         .0         .0
  301.- 400.    .132E 11   .101E 11    .829E 08   .0         .0         .0
  401.- 500.    .296E 11   .233E 11    .139E 11   .101E 09   .963E 08   .605E 07
  501.- 600.    .0         .0          .0         .334E 10   .317E 10   .290E 10
  601.- 700.    .0         .0          .0         .0         .0         .0
  701.- 800.    .0         .0          .0         .0         .0         .0
  801.- 900.    .0         .0          .0         .0         .0         .0
  901.-1000.    .0         .0          .0         .0         .0         .0
 1001.-1100.    .0         .0          .0         .0         .0         .0
 1101.-1200.    .0         .0          .0         .0         .0         .0
 1201.-1300.    .0         .0          .0         .0         .0         .0
 1301.-1400.    .0         .0          .0         .0         .0         .0
 1401.-1500.    .0         .0          .0         .0         .0         .0
 1501.-1600.    .0         .0          .0         .0         .0         .0
 1601.-1700.    .0         .0          .0         .0         .0         .0
 1701.-1800.    .0         .0          .0         .0         .0         .0
 1801.-1900.    .0         .0          .0         .0         .0         .0
 1901.-2000.    .0         .0          .0         .0         .0         .0
 2001.-2100.    .0         .0          .0         .0         .0         .0
 2101.-2200.    .0         .0          .0         .0         .0         .0
 2201.-2300.    .0         .0          .0         .0         .0         .0
 2301.-2400.    .0         .0          .0         .0         .0         .0
 2401.-2500.    .0         .0          .0         .0         .0         .0
 2501.-2600.    .0         .0          .0         .0         .0         .0
 2601.-2700.    .0         .0          .0         .0         .0         .0
 2701.-2800.    .0         .0          .0         .0         .0         .0
 2801.-2900.    .0         .0          .0         .0         .0         .0
 2901.-3000.    .0         .0          .0         .0         .0         .0

                .812E 11   .629E 11    .302E 11   .344E 10   .326E 10   .290E 10
```

```
SCC = 10500105--INDUSTRIAL  DISTILLATE OIL      -NO CONTROL EQUIPMENT -TOT RECS =     6

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   24       .190E 09   .147E 09   .829E 08   .696E 07   .661E 07   .605E 07
   26       .296E 11   .233E 11   .139E 11   .334E 10   .317E 10   .290E 10
   28       .241E 11   .185E 11   .102E 11   .0         .0         .0
   33       .143E 11   .109E 11   .601E 10   .0         .0         .0
   51       .130E 11   .996E 10   .0         .945E 08   .897E 08   .0

            .812E 11   .629E 11   .302E 11   .344E 10   .326E 10   .290E 10

CC = 10500105--INDUSTRIAL   DISTILLATE OIL      --  -NO CONTROL EQUIPMENT  -SIC=   0 -TOTAL RECS =     6

TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .294E 11 !H
 301.- 400.   .101E 11 !H
 401.- 500.   .233E 11 !H
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500105--INDUSTRIAL   DISTILLATE OIL        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG   60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500105--INDUSTRIAL  DISTILLATE OIL       -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10500106--INDUSTRIAL   NATURAL GAS         -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     20

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0          .0          .0          .0
  101.- 200.   .184E 11   .138E 11    .678E 10    .0          .0          .0
  201.- 300.   .952E 10   .730E 10    .400E 10    .0          .0          .0
  301.- 400.   .161E 12   .124E 12    .465E 11    .416E 10    .395E 10    .319E 10
  401.- 500.   .296E 11   .233E 11    .139E 11    .334E 10    .317E 10    .290E 10
  501.- 600.   .0         .0          .0          .0          .0          .0
  601.- 700.   .217E 09   .177E 09    .116E 09    .559E 08    .531E 08    .485E 08
  701.- 800.   .0         .0          .0          .0          .0          .0
  801.- 900.   .0         .0          .0          .0          .0          .0
  901.-1000.   .0         .0          .0          .0          .0          .0
 1001.-1100.   .0         .0          .0          .0          .0          .0
 1101.-1200.   .0         .0          .0          .0          .0          .0
 1201.-1300.   .0         .0          .0          .0          .0          .0
 1301.-1400.   .0         .0          .0          .0          .0          .0
 1401.-1500.   .0         .0          .0          .0          .0          .0
 1501.-1600.   .0         .0          .0          .0          .0          .0
 1601.-1700.   .0         .0          .0          .0          .0          .0
 1701.-1800.   .0         .0          .0          .0          .0          .0
 1801.-1900.   .0         .0          .0          .0          .0          .0
 1901.-2000.   .0         .0          .0          .0          .0          .0
 2001.-2100.   .0         .0          .0          .0          .0          .0
 2101.-2200.   .0         .0          .0          .0          .0          .0
 2201.-2300.   .0         .0          .0          .0          .0          .0
 2301.-2400.   .0         .0          .0          .0          .0          .0
 2401.-2500.   .0         .0          .0          .0          .0          .0
 2501.-2600.   .0         .0          .0          .0          .0          .0
 2601.-2700.   .0         .0          .0          .0          .0          .0
 2701.-2800.   .0         .0          .0          .0          .0          .0
 2801.-2900.   .0         .0          .0          .0          .0          .0
 2901.-3000.   .0         .0          .0          .0          .0          .0

               .219E 12   .169E 12    .713E 11    .755E 10    .717E 10    .614E 10
```

```
SCC = 10500106--INDUSTRIAL  NATURAL GAS          -NO CONTROL EQUIPMENT -TOT RECS =      20

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   20         .127E 11    .972E 10     .653E 09    .797E 08    .757E 08     .0
   22         .494E 10    .380E 10     .211E 10    .722E 08    .686E 08     .627E 08
   25         .328E 11    .252E 11     .0          .239E 09    .227E 09     .0
   26         .296E 11    .233E 11     .139E 11    .334E 10    .317E 10     .290E 10
   27         .952E 10    .730E 10     .400E 10    .0          .0           .0
   28         .317E 11    .246E 11     .139E 11    .117E 10    .111E 10     .101E 10
   29         .168E 11    .126E 11     .624E 10    .559E 08    .531E 08     .485E 08
   31         .321E 11    .247E 11     .137E 11    .469E 09    .446E 09     .408E 09
   36         .170E 11    .133E 11     .772E 10    .126E 10    .120E 10     .110E 10
   37         .130E 11    .998E 10     .817E 09    .189E 09    .180E 09     .243E 08
   73         .121E 11    .927E 10     .515E 10    .176E 09    .167E 09     .153E 09
   82         .672E 10    .524E 10     .305E 10    .499E 09    .474E 09     .433E 09

              .219E 12    .169E 12     .713E 11    .755E 10    .717E 10     .614E 10


CC = 10500106--INDUSTRIAL   NATURAL GAS         --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     20

TEMP RANGE   COUNT
                    --------------------------------------------------------------------------------------------
    0.- 100.   .0          !
  101.- 200.   .138E 11    !H
  201.- 300.   .730E 10    !H
  301.- 400.   .124E 12    !H
  401.- 500.   .233E 11    !H
  501.- 600.   .0          !
  601.- 700.   .177E 09    !
  701.- 800.   .0          !
  801.- 900.   .0          !
  901.-1000.   .0          !
 1001.-1100.   .0          !
 1101.-1200.   .0          !
 1201.-1300.   .0          !
 1301.-1400.   .0          !
 1401.-1500.   .0          !
 1501.-1600.   .0          !
 1601.-1700.   .0          !
 1701.-1800.   .0          !
 1801.-1900.   .0          !
 1901.-2000.   .0          !
 2001.-2100.   .0          !
 2101.-2200.   .0          !
 2201.-2300.   .0          !
 2301.-2400.   .0          !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500106--INDUSTRIAL   NATURAL GAS         -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =       1

   TEMP         MAXIMUM   EXPECTED    MINIMUM     MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG    60 DEG      300 DEG   300 DEG    300 DEG
    0.- 100.    .0          .0         .0          .0         .0         .0
  101.- 200.    .0          .0         .0          .0         .0         .0
  201.- 300.    .750E 11   .568E 11   .297E 11     .0         .0         .0
  301.- 400.    .0          .0         .0          .0         .0         .0
  401.- 500.    .0          .0         .0          .0         .0         .0
  501.- 600.    .0          .0         .0          .0         .0         .0
  601.- 700.    .0          .0         .0          .0         .0         .0
  701.- 800.    .0          .0         .0          .0         .0         .0
  801.- 900.    .0          .0         .0          .0         .0         .0
  901.-1000.    .0          .0         .0          .0         .0         .0
 1001.-1100.    .0          .0         .0          .0         .0         .0
 1101.-1200.    .0          .0         .0          .0         .0         .0
 1201.-1300.    .0          .0         .0          .0         .0         .0
 1301.-1400.    .0          .0         .0          .0         .0         .0
 1401.-1500.    .0          .0         .0          .0         .0         .0
 1501.-1600.    .0          .0         .0          .0         .0         .0
 1601.-1700.    .0          .0         .0          .0         .0         .0
 1701.-1800.    .0          .0         .0          .0         .0         .0
 1801.-1900.    .0          .0         .0          .0         .0         .0
 1901.-2000.    .0          .0         .0          .0         .0         .0
 2001.-2100.    .0          .0         .0          .0         .0         .0
 2101.-2200.    .0          .0         .0          .0         .0         .0
 2201.-2300.    .0          .0         .0          .0         .0         .0
 2301.-2400.    .0          .0         .0          .0         .0         .0
 2401.-2500.    .0          .0         .0          .0         .0         .0
 2501.-2600.    .0          .0         .0          .0         .0         .0
 2601.-2700.    .0          .0         .0          .0         .0         .0
 2701.-2800.    .0          .0         .0          .0         .0         .0
 2801.-2900.    .0          .0         .0          .0         .0         .0
 2901.-3000.    .0          .0         .0          .0         .0         .0

                .750E 11   .568E 11   .297E 11     .0         .0         .0
```

```
SCC = 10500106--INDUSTRIAL  NATURAL GAS          -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   32        .750E 11    .568E 11    .297E 11    .0          .0           .0


             .750E 11    .568E 11    .297E 11    .0          .0           .0


CC =10500106--INDUSTRIAL   NATURAL GAS          ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE    COUNT
                          ----------------------------------------------------------------------------------------------------
    0.- 100.   .0         !
  101.- 200.   .0         !
  201.- 300.   .568E 11   !H
  301.- 400.   .0         !
  401.- 500.   .0         !
  501.- 600.   .0         !
  601.- 700.   .0         !
  701.- 800.   .0         !
  801.- 900.   .0         !
  901.-1000.   .0         !
 1001.-1100.   .0         !
 1101.-1200.   .0         !
 1201.-1300.   .0         !
 1301.-1400.   .0         !
 1401.-1500.   .0         !
 1501.-1600.   .0         !
 1601.-1700.   .0         !
 1701.-1800.   .0         !
 1801.-1900.   .0         !
 1901.-2000.   .0         !
 2001.-2100.   .0         !
 2101.-2200.   .0         !
 2201.-2300.   .0         !
 2301.-2400.   .0         !
 2401.-2500.   .0         !
 2501.-2600.   .0         !
 2601.-2700.   .0         !
 2701.-2800.   .0         !
 2801.-2900.   .0         !
 2901.-3000.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500106--INDUSTRIAL   NATURAL GAS         -TOTAL SCC -SIC =    0 -TOT RECS =     21

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   0.- 100.    .0          .0          .0          .0          .0          .0
 101.- 200.    .184E 11    .138E 11    .678E 10    .0          .0          .0
 201.- 300.    .845E 11    .641E 11    .338E 11    .0          .0          .0
 301.- 400.    .161E 12    .124E 12    .465E 11    .416E 10    .395E 10    .319E 10
 401.- 500.    .296E 11    .233E 11    .139E 11    .334E 10    .317E 10    .290E 10
 501.- 600.    .0          .0          .0          .0          .0          .0
 601.- 700.    .217E 09    .177E 09    .116E 09    .559E 08    .531E 08    .485E 08
 701.- 800.    .0          .0          .0          .0          .0          .0
 801.- 900.    .0          .0          .0          .0          .0          .0
 901.-1000.    .0          .0          .0          .0          .0          .0
1001.-1100.    .0          .0          .0          .0          .0          .0
1101.-1200.    .0          .0          .0          .0          .0          .0
1201.-1300.    .0          .0          .0          .0          .0          .0
1301.-1400.    .0          .0          .0          .0          .0          .0
1401.-1500.    .0          .0          .0          .0          .0          .0
1501.-1600.    .0          .0          .0          .0          .0          .0
1601.-1700.    .0          .0          .0          .0          .0          .0
1701.-1800.    .0          .0          .0          .0          .0          .0
1801.-1900.    .0          .0          .0          .0          .0          .0
1901.-2000.    .0          .0          .0          .0          .0          .0
2001.-2100.    .0          .0          .0          .0          .0          .0
2101.-2200.    .0          .0          .0          .0          .0          .0
2201.-2300.    .0          .0          .0          .0          .0          .0
2301.-2400.    .0          .0          .0          .0          .0          .0
2401.-2500.    .0          .0          .0          .0          .0          .0
2501.-2600.    .0          .0          .0          .0          .0          .0
2601.-2700.    .0          .0          .0          .0          .0          .0
2701.-2800.    .0          .0          .0          .0          .0          .0
2801.-2900.    .0          .0          .0          .0          .0          .0
2901.-3000.    .0          .0          .0          .0          .0          .0

               .294E 12    .226E 12    .101E 12    .755E 10    .717E 10    .614E 10
```

```
SCC = 10500106--INDUSTRIAL  NATURAL GAS         -TOTAL SCC -TOT RECS =     21

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG     300 DEG    300 DEG
   20        .127E 11   .972E 10   .653E 09   .797E 08   .757E 08   .0
   22        .494E 10   .380E 10   .211E 10   .722E 08   .686E 08   .627E 08
   25        .328E 11   .252E 11   .0         .239E 09   .227E 09   .0
   26        .296E 11   .233E 11   .139E 11   .334E 10   .317E 10   .290E 10
   27        .952E 10   .730E 10   .400E 10   .0         .0         .0
   28        .317E 11   .246E 11   .139E 11   .117E 10   .111E 10   .101E 10
   29        .168E 11   .126E 11   .624E 10   .559E 08   .531E 08   .485E 08
   31        .321E 11   .247E 11   .137E 11   .469E 09   .446E 09   .408E 09
   32        .750E 11   .568E 11   .297E 11   .0         .0         .0
   36        .170E 11   .133E 11   .772E 10   .126E 10   .120E 10   .110E 10
   37        .130E 11   .998E 10   .817E 09   .189E 09   .180E 09   .243E 08
   73        .121E 11   .927E 10   .515E 10   .176E 09   .167E 09   .153E 09
   82        .672E 10   .524E 10   .305E 10   .499E 09   .474E 09   .433E 09

             .294E 12   .226E 12   .101E 12   .755E 10   .717E 10   .614E 10


CC 10500106--INDUSTRIAL   NATURAL GAS        --TOTAL SCC  -SIC =    0 -TOT RECS =     21

EMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .138E 11  !H
 201.- 300.   .641E 11  !H
 301.- 400.   .124E 12  !H
 401.- 500.   .233E 11  !H
 501.- 600.   .0        !
 601.- 700.   .177E 09  !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500197--INDUSTRIAL   OTHER - SPECIFY      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.  .0         .0         .0         .0         .0         .0
  101.- 200.  .0         .0         .0         .0         .0         .0
  201.- 300.  .0         .0         .0         .0         .0         .0
  301.- 400.  .0         .0         .0         .0         .0         .0
  401.- 500.  .754E 10   .599E 10   .369E 10   .115E 10   .109E 10   .995E 09
  501.- 600.  .0         .0         .0         .0         .0         .0
  601.- 700.  .0         .0         .0         .0         .0         .0
  701.- 800.  .0         .0         .0         .0         .0         .0
  801.- 900.  .0         .0         .0         .0         .0         .0
  901.-1000.  .0         .0         .0         .0         .0         .0
 1001.-1100.  .0         .0         .0         .0         .0         .0
 1101.-1200.  .0         .0         .0         .0         .0         .0
 1201.-1300.  .0         .0         .0         .0         .0         .0
 1301.-1400.  .0         .0         .0         .0         .0         .0
 1401.-1500.  .0         .0         .0         .0         .0         .0
 1501.-1600.  .0         .0         .0         .0         .0         .0
 1601.-1700.  .0         .0         .0         .0         .0         .0
 1701.-1800.  .0         .0         .0         .0         .0         .0
 1801.-1900.  .0         .0         .0         .0         .0         .0
 1901.-2000.  .0         .0         .0         .0         .0         .0
 2001.-2100.  .0         .0         .0         .0         .0         .0
 2101.-2200.  .0         .0         .0         .0         .0         .0
 2201.-2300.  .0         .0         .0         .0         .0         .0
 2301.-2400.  .0         .0         .0         .0         .0         .0
 2401.-2500.  .0         .0         .0         .0         .0         .0
 2501.-2600.  .0         .0         .0         .0         .0         .0
 2601.-2700.  .0         .0         .0         .0         .0         .0
 2701.-2800.  .0         .0         .0         .0         .0         .0
 2801.-2900.  .0         .0         .0         .0         .0         .0
 2901.-3000.  .0         .0         .0         .0         .0         .0

              .754E 10   .599E 10   .369E 10   .115E 10   .109E 10   .995E 09
```

```
SCC = 10500197--INDUSTRIAL  OTHER - SPECIFY      -NO CONTROL EQUIPMENT -TOT RECS =      1
SIC             MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   24          .754E 10   .599E 10    .369E 10   .115E 10   .109E 10   .995E 09

               .754E 10   .599E 10    .369E 10   .115E 10   .109E 10   .995E 09

CC = 10500197--INDUSTRIAL   OTHER - SPECIFY     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1
---------------------------------------------------------------------------------------------------------
TEMP RANGE   COUNT
                        -------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .599E 10   !H
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90--------100
```

```
SCC= 10500197--INDUSTRIAL   OTHER - SPECIFY       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500197--INDUSTRIAL  OTHER - SPECIFY      -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC            MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
TEMP OUTSIDE CURVES         0.0
```

```
SCC= 10500198--INDUSTRIAL   OTHER - SPECIFY      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1
   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM  EXPECTED   MINIMUM
               60 DEG     60 DEG     60 DEG    300 DEG  300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500198--INDUSTRIAL  OTHER - SPECIFY      -NO CONTROL EQUIPMENT -TOT RECS =      1
SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 10500198--INDUSTRIAL   OTHER - SPECIFY       -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM  EXPECTED   MINIMUM    MAXIMUM  EXPECTED  MINIMUM
                60 DEG    60 DEG   60 DEG     300 DEG  300 DEG   300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500198--INDUSTRIAL  OTHER - SPECIFY      -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10500202--COMMERCIAL I BITUMINOUS COAL     -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     30
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.    .0         .0          .0         .0         .0          .0
  101.- 200.    .0         .0          .0         .0         .0          .0
  201.- 300.    .0         .0          .0         .0         .0          .0
  301.- 400.    .841E 11   .652E 11    .371E 11   .378E 10   .359E 10    .329E 10
  401.- 500.    .759E 09   .598E 09    .358E 09   .855E 08   .812E 08    .743E 08
  501.- 600.    .0         .0          .0         .0         .0          .0
  601.- 700.    .0         .0          .0         .0         .0          .0
  701.- 800.    .0         .0          .0         .0         .0          .0
  801.- 900.    .0         .0          .0         .0         .0          .0
  901.-1000.    .0         .0          .0         .0         .0          .0
 1001.-1100.    .0         .0          .0         .0         .0          .0
 1101.-1200.    .0         .0          .0         .0         .0          .0
 1201.-1300.    .0         .0          .0         .0         .0          .0
 1301.-1400.    .0         .0          .0         .0         .0          .0
 1401.-1500.    .0         .0          .0         .0         .0          .0
 1501.-1600.    .0         .0          .0         .0         .0          .0
 1601.-1700.    .0         .0          .0         .0         .0          .0
 1701.-1800.    .0         .0          .0         .0         .0          .0
 1801.-1900.    .0         .0          .0         .0         .0          .0
 1901.-2000.    .0         .0          .0         .0         .0          .0
 2001.-2100.    .0         .0          .0         .0         .0          .0
 2101.-2200.    .0         .0          .0         .0         .0          .0
 2201.-2300.    .0         .0          .0         .0         .0          .0
 2301.-2400.    .0         .0          .0         .0         .0          .0
 2401.-2500.    .0         .0          .0         .0         .0          .0
 2501.-2600.    .0         .0          .0         .0         .0          .0
 2601.-2700.    .0         .0          .0         .0         .0          .0
 2701.-2800.    .0         .0          .0         .0         .0          .0
 2801.-2900.    .0         .0          .0         .0         .0          .0
 2901.-3000.    .0         .0          .0         .0         .0          .0

                .849E 11   .658E 11    .374E 11   .387E 10   .367E 10    .336E 10
```

```
SCC = 10500202--COMMERCIAL IBITUMINOUS COAL      -NO CONTROL EQUIPMENT -TOT RECS =     30

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG     300 DEG      300 DEG     300 DEG
   82       .849E 11    .658E 11    .374E 11    .387E 10    .367E 10    .336E 10


            .849E 11    .658E 11    .374E 11    .387E 10    .367E 10    .336E 10


CC = 10500202--COMMERCIAL I BITUMINOUS COAL     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     30

TEMP RANGE    COUNT
                            ----------------------------------------------------------------------------------------------------
   0.- 100.   .0            !
 101.- 200.   .0            !
 201.- 300.   .0            !
 301.- 400.   .652E 11      !H
 401.- 500.   .598E 09      !
 501.- 600.   .0            !
 601.- 700.   .0            !
 701.- 800.   .0            !
 801.- 900.   .0            !
 901.-1000.   .0            !
1001.-1100.   .0            !
1101.-1200.   .0            !
1201.-1300.   .0            !
1301.-1400.   .0            !
1401.-1500.   .0            !
1501.-1600.   .0            !
1601.-1700.   .0            !
1701.-1800.   .0            !
1801.-1900.   .0            !
1901.-2000.   .0            !
2001.-2100.   .0            !
2101.-2200.   .0            !
2201.-2300.   .0            !
2301.-2400.   .0            !
2401.-2500.   .0            !
2501.-2600.   .0            !
2601.-2700.   .0            !
2701.-2800.   .0            !
2801.-2900.   .0            !
2901.-3000.   .0            !
                            0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500202--COMMERCIAL I BITUMINOUS COAL      -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG     300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500202--COMMERCIAL IBITUMINOUS COAL      -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10500205--COMMERCIAL I DISTILLATE OIL      -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      8

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
    0.- 100.   .0         .0          .0         .0         .0         .0
  101.- 200.   .0         .0          .0         .0         .0         .0
  201.- 300.   .0         .0          .0         .0         .0         .0
  301.- 400.   .216E 12   .167E 12    .678E 11   .991E 10   .941E 10   .587E 10
  401.- 500.   .349E 11   .278E 11    .0         .531E 10   .504E 10   .0
  501.- 600.   .0         .0          .0         .0         .0         .0
  601.- 700.   .0         .0          .0         .0         .0         .0
  701.- 800.   .0         .0          .0         .0         .0         .0
  801.- 900.   .0         .0          .0         .0         .0         .0
  901.-1000.   .0         .0          .0         .0         .0         .0
 1001.-1100.   .0         .0          .0         .0         .0         .0
 1101.-1200.   .0         .0          .0         .0         .0         .0
 1201.-1300.   .0         .0          .0         .0         .0         .0
 1301.-1400.   .0         .0          .0         .0         .0         .0
 1401.-1500.   .0         .0          .0         .0         .0         .0
 1501.-1600.   .0         .0          .0         .0         .0         .0
 1601.-1700.   .0         .0          .0         .0         .0         .0
 1701.-1800.   .0         .0          .0         .0         .0         .0
 1801.-1900.   .0         .0          .0         .0         .0         .0
 1901.-2000.   .0         .0          .0         .0         .0         .0
 2001.-2100.   .0         .0          .0         .0         .0         .0
 2101.-2200.   .0         .0          .0         .0         .0         .0
 2201.-2300.   .0         .0          .0         .0         .0         .0
 2301.-2400.   .0         .0          .0         .0         .0         .0
 2401.-2500.   .0         .0          .0         .0         .0         .0
 2501.-2600.   .0         .0          .0         .0         .0         .0
 2601.-2700.   .0         .0          .0         .0         .0         .0
 2701.-2800.   .0         .0          .0         .0         .0         .0
 2801.-2900.   .0         .0          .0         .0         .0         .0
 2901.-3000.   .0         .0          .0         .0         .0         .0

               .251E 12   .195E 12    .678E 11   .152E 11   .145E 11   .587E 10
```

```
SCC = 10500205--COMMERCIAL IDISTILLATE OIL       -NO CONTROL EQUIPMENT -TOT RECS =       8
SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG      300 DEG     300 DEG
   82         .154E 12    .119E 12     .678E 11    .676E 10    .642E 10    .587E 10
   97         .970E 11    .759E 11     .0          .846E 10    .803E 10    .0

              .251E 12    .195E 12     .678E 11    .152E 11    .145E 11    .587E 10

CC = 10500205--COMMERCIAL I DISTILLATE OIL      --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =       8

TEMP RANGE   COUNT    -----------------------------------------------------------------------------------------------------
                     ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .167E 12 !H
 401.- 500.   .278E 11 !H
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500205--COMMERCIAL I DISTILLATE OIL        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500205--COMMERCIAL IDISTILLATE OIL       -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 10500206--COMMERCIAL I NATURAL GAS         -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     15

   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .529E 10   .496E 10    .0          .0          .0          .0
 101.- 200.   .0         .0          .0          .0          .0          .0
 201.- 300.   .364E 12   .276E 12    .145E 12    .0          .0          .0
 301.- 400.   .146E 10   .113E 10    .627E 09    .267E 08    .254E 08    .232E 08
 401.- 500.   .455E 10   .359E 10    .215E 10    .513E 09    .487E 09    .446E 09
 501.- 600.   .0         .0          .0          .0          .0          .0
 601.- 700.   .205E 12   .167E 12    .111E 12    .548E 11    .521E 11    .476E 11
 701.- 800.   .0         .0          .0          .0          .0          .0
 801.- 900.   .0         .0          .0          .0          .0          .0
 901.-1000.   .0         .0          .0          .0          .0          .0
1001.-1100.   .0         .0          .0          .0          .0          .0
1101.-1200.   .0         .0          .0          .0          .0          .0
1201.-1300.   .0         .0          .0          .0          .0          .0
1301.-1400.   .0         .0          .0          .0          .0          .0
1401.-1500.   .0         .0          .0          .0          .0          .0
1501.-1600.   .0         .0          .0          .0          .0          .0
1601.-1700.   .0         .0          .0          .0          .0          .0
1701.-1800.   .0         .0          .0          .0          .0          .0
1801.-1900.   .0         .0          .0          .0          .0          .0
1901.-2000.   .0         .0          .0          .0          .0          .0
2001.-2100.   .0         .0          .0          .0          .0          .0
2101.-2200.   .0         .0          .0          .0          .0          .0
2201.-2300.   .0         .0          .0          .0          .0          .0
2301.-2400.   .0         .0          .0          .0          .0          .0
2401.-2500.   .0         .0          .0          .0          .0          .0
2501.-2600.   .0         .0          .0          .0          .0          .0
2601.-2700.   .0         .0          .0          .0          .0          .0
2701.-2800.   .0         .0          .0          .0          .0          .0
2801.-2900.   .0         .0          .0          .0          .0          .0
2901.-3000.   .0         .0          .0          .0          .0          .0

              .580E 12   .453E 12    .259E 12    .553E 11    .526E 11    .481E 11
```

```
SCC = 10500206--COMMERCIAL INATURAL GAS         -NO CONTROL EQUIPMENT -TOT RECS =      15

SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   28        .337E 12    .268E 12    .161E 12    .548E 11    .521E 11    .476E 11
   82        .238E 12    .181E 12    .958E 11    .540E 09    .513E 09    .469E 09
   89        .519E 10    .394E 10    .208E 10    .0          .0          .0

             .580E 12    .453E 12    .259E 12    .553E 11    .526E 11    .481E 11

CC = 10500206--COMMERCIAL I NATURAL GAS        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      15

TEMP RANGE    COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.   .496E 10  !H
 101.- 200.   .0        !
 201.- 300.   .276E 12  !HH
 301.- 400.   .113E 10  !H
 401.- 500.   .359E 10  !H
 501.- 600.   .0        !
 601.- 700.   .167E 12  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 10500206--COMMERCIAL I NATURAL GAS          -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 10500206--COMMERCIAL INATURAL GAS        -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20100101--DIST OIL      TURBINE                  -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    473
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG      60 DEG       60 DEG     300 DEG     300 DEG      300 DEG
    0.- 100.    .0          .0           .0          .0          .0           .0
  101.- 200.    .213E 12    .159E 12     .789E 11    .0          .0           .0
  201.- 300.    .417E 13    .319E 13     .137E 13    .0          .0           .0
  301.- 400.    .614E 13    .477E 13     .187E 13    .0          .0           .0
  401.- 500.    .505E 13    .399E 13     .837E 12    .325E 12    .308E 12     .201E 12
  501.- 600.    .393E 13    .318E 13     .803E 12    .652E 12    .619E 12     .163E 12
  601.- 700.    .128E 14    .104E 14     .390E 13    .882E 12    .837E 12     .285E 12
  701.- 800.    .982E 14    .812E 14     .235E 14    .346E 13    .328E 13     .172E 13
  801.- 900.    .992E 14    .827E 14     .492E 14    .319E 14    .304E 14     .115E 14
  901.-1000.    .244E 14    .205E 14     .109E 14    .357E 14    .340E 14     .264E 14
 1001.-1100.    .123E 14    .104E 14     .698E 13    .968E 13    .921E 13     .627E 13
 1101.-1200.    .0          .0           .0          .517E 13    .492E 13     .417E 13
 1201.-1300.    .0          .0           .0          .0          .0           .0
 1301.-1400.    .0          .0           .0          .0          .0           .0
 1401.-1500.    .0          .0           .0          .0          .0           .0
 1501.-1600.    .0          .0           .0          .0          .0           .0
 1601.-1700.    .0          .0           .0          .0          .0           .0
 1701.-1800.    .0          .0           .0          .0          .0           .0
 1801.-1900.    .0          .0           .0          .0          .0           .0
 1901.-2000.    .0          .0           .0          .0          .0           .0
 2001.-2100.    .0          .0           .0          .0          .0           .0
 2101.-2200.    .0          .0           .0          .0          .0           .0
 2201.-2300.    .0          .0           .0          .0          .0           .0
 2301.-2400.    .0          .0           .0          .0          .0           .0
 2401.-2500.    .0          .0           .0          .0          .0           .0
 2501.-2600.    .0          .0           .0          .0          .0           .0
 2601.-2700.    .0          .0           .0          .0          .0           .0
 2701.-2800.    .0          .0           .0          .0          .0           .0
 2801.-2900.    .0          .0           .0          .0          .0           .0
 2901.-3000.    .0          .0           .0          .0          .0           .0

                .266E 15    .221E 15     .994E 14    .878E 14    .836E 14     .507E 14
```

```
SCC = 20100101--DIST OIL    TURBINE              -NO CONTROL EQUIPMENT -TOT RECS =    473

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   7          .455E 12    .349E 12    .0           .0          .0           .0
  10          .611E 11    .512E 11    .362E 11     .234E 11    .222E 11     .203E 11
  29          .323E 13    .252E 13    .146E 13     .217E 12    .206E 12     .189E 12
  44          .737E 12    .617E 12    .0           .281E 12    .268E 12     .0
  46          .571E 13    .476E 13    .0           .204E 13    .194E 13     .0
  49          .240E 15    .199E 15    .953E 14     .802E 14    .763E 14     .494E 14
  93          .117E 11    .962E 10    .642E 10     .331E 10    .314E 10     .287E 10
  99          .166E 14    .136E 14    .261E 13     .505E 13    .481E 13     .108E 13

              .266E 15    .221E 15    .994E 14     .878E 14    .836E 14     .507E 14


CC = 20100101--DIST OIL     TURBINE             --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    473

TEMP RANGE   COUNT

                             -----------------------------------------------------------------------------------------------------
    0.- 100.  .0          !
  101.- 200.  .159E 12    !H
  201.- 300.  .319E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .477E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .399E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .318E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .104E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  701.- 800.  .812E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.  .827E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  901.-1000.  .205E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 1001.-1100.  .104E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 1101.-1200.  .0          !
 1201.-1300.  .0          !
 1301.-1400.  .0          !
 1401.-1500.  .0          !
 1501.-1600.  .0          !
 1601.-1700.  .0          !
 1701.-1800.  .0          !
 1801.-1900.  .0          !
 1901.-2000.  .0          !
 2001.-2100.  .0          !
 2101.-2200.  .0          !
 2201.-2300.  .0          !
 2301.-2400.  .0          !
 2401.-2500.  .0          !
 2501.-2600.  .0          !
 2601.-2700.  .0          !
 2701.-2800.  .0          !
 2801.-2900.  .0          !
 2901.-3000.  .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100101--DIST OIL     TURBINE               -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     10

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG    60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100101--DIST OIL    TURBINE              -WITH CONTROL EQUIPMENT -TOT RECS =    10

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20100102--DIST OIL     RECIPROCATING       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     70

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.     .0          .0          .0          .0          .0          .0
 101.- 200.     .168E 11    .125E 11    .0          .0          .0          .0
 201.- 300.     .249E 12    .189E 12    .0          .0          .0          .0
 301.- 400.     .216E 11    .169E 11    .430E 09    .157E 10    .149E 10    .314E 08
 401.- 500.     .695E 12    .549E 12    .965E 10    .851E 11    .808E 11    .261E 10
 501.- 600.     .416E 12    .335E 12    .175E 12    .865E 11    .821E 11    .604E 11
 601.- 700.     .272E 11    .223E 11    .504E 09    .767E 10    .729E 10    .226E 09
 701.- 800.     .995E 11    .824E 11    .405E 11    .330E 11    .314E 11    .205E 11
 801.- 900.     .0          .0          .0          .0          .0          .0
 901.-1000.     .0          .0          .0          .0          .0          .0
1001.-1100.     .0          .0          .0          .0          .0          .0
1101.-1200.     .0          .0          .0          .0          .0          .0
1201.-1300.     .0          .0          .0          .0          .0          .0
1301.-1400.     .0          .0          .0          .0          .0          .0
1401.-1500.     .0          .0          .0          .0          .0          .0
1501.-1600.     .0          .0          .0          .0          .0          .0
1601.-1700.     .0          .0          .0          .0          .0          .0
1701.-1800.     .0          .0          .0          .0          .0          .0
1801.-1900.     .0          .0          .0          .0          .0          .0
1901.-2000.     .0          .0          .0          .0          .0          .0
2001.-2100.     .0          .0          .0          .0          .0          .0
2101.-2200.     .0          .0          .0          .0          .0          .0
2201.-2300.     .0          .0          .0          .0          .0          .0
2301.-2400.     .0          .0          .0          .0          .0          .0
2401.-2500.     .0          .0          .0          .0          .0          .0
2501.-2600.     .0          .0          .0          .0          .0          .0
2601.-2700.     .0          .0          .0          .0          .0          .0
2701.-2800.     .0          .0          .0          .0          .0          .0
2801.-2900.     .0          .0          .0          .0          .0          .0
2901.-3000.     .0          .0          .0          .0          .0          .0

                .153E 13    .121E 13    .227E 12    .214E 12    .203E 12    .838E 11
```

```
SCC = 20100102--DIST OIL    RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =     70

SIC            MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED      MINIMUM
               60 DEG      60 DEG       60 DEG       300 DEG      300 DEG      300 DEG
   26         .243E 11    .197E 11    .0           .567E 10    .538E 10    .0
   49         .137E 13    .108E 13    .226E 12     .192E 12    .183E 12    .835E 11
   65         .214E 11    .168E 11    .0           .225E 10    .213E 10    .0
   80         .190E 10    .151E 10    .934E 09     .296E 09    .281E 09    .257E 09
   93         .648E 11    .510E 11    .0           .730E 10    .693E 10    .0
   97         .225E 11    .179E 11    .0           .342E 10    .325E 10    .0
   99         .216E 11    .170E 11    .0           .243E 10    .231E 10    .0

              .153E 13    .121E 13    .227E 12     .214E 12    .203E 12    .837E 11

CC = 20100102--DIST OIL     RECIPROCATING       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     70

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .125E 11     !H
 201.- 300.  .189E 12     !H
 301.- 400.  .169E 11     !H
 401.- 500.  .549E 12     !HHHHH
 501.- 600.  .335E 12     !HHH
 601.- 700.  .223E 11     !H
 701.- 800.  .824E 11     !H
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100102--DIST OIL     RECIPROCATING          -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =       0
   TEMP        MAXIMUM   EXPECTED    MINIMUM     MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100102--DIST OIL    RECIPROCATING        -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20100201--NATURAL GAS  TURBINE            -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    313

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   0.- 100.   .161E 12   .151E 12   .823E 11   .0          .0          .0
 101.- 200.   .726E 12   .542E 12   .789E 11   .0          .0          .0
 201.- 300.   .439E 13   .335E 13   .137E 13   .0          .0          .0
 301.- 400.   .399E 13   .310E 13   .153E 13   .229E 12   .218E 12   .192E 12
 401.- 500.   .153E 14   .120E 14   .488E 13   .173E 13   .164E 13   .909E 12
 501.- 600.   .811E 13   .655E 13   .761E 12   .180E 13   .171E 13   .269E 12
 601.- 700.   .867E 13   .708E 13   .174E 13   .234E 13   .222E 13   .772E 12
 701.- 800.   .729E 14   .601E 14   .147E 14   .227E 14   .216E 14   .718E 13
 801.- 900.   .481E 14   .402E 14   .211E 14   .174E 14   .166E 14   .113E 14
 901.-1000.   .331E 14   .278E 14   .168E 14   .129E 14   .123E 14   .957E 13
1001.-1100.   .131E 14   .111E 14   .609E 13   .556E 13   .529E 13   .364E 13
1101.-1200.   .0         .0         .0         .0         .0         .0
1201.-1300.   .0         .0         .0         .0         .0         .0
1301.-1400.   .0         .0         .0         .0         .0         .0
1401.-1500.   .0         .0         .0         .0         .0         .0
1501.-1600.   .0         .0         .0         .0         .0         .0
1601.-1700.   .0         .0         .0         .0         .0         .0
1701.-1800.   .0         .0         .0         .0         .0         .0
1801.-1900.   .0         .0         .0         .0         .0         .0
1901.-2000.   .0         .0         .0         .0         .0         .0
2001.-2100.   .0         .0         .0         .0         .0         .0
2101.-2200.   .0         .0         .0         .0         .0         .0
2201.-2300.   .0         .0         .0         .0         .0         .0
2301.-2400.   .0         .0         .0         .0         .0         .0
2401.-2500.   .0         .0         .0         .0         .0         .0
2501.-2600.   .0         .0         .0         .0         .0         .0
2601.-2700.   .0         .0         .0         .0         .0         .0
2701.-2800.   .0         .0         .0         .0         .0         .0
2801.-2900.   .0         .0         .0         .0         .0         .0
2901.-3000.   .0         .0         .0         .0         .0         .0

              .209E 15   .172E 15   .692E 14   .647E 14   .616E 14   .339E 14
```

```
SCC = 20100201--NATURAL GAS TURBINE                      -NO CONTROL EQUIPMENT -TOT RECS =     313
SIC            MAXIMUM      EXPECTED     MINIMUM      MAXIMUM      EXPECTED     MINIMUM
               60 DEG       60 DEG       60 DEG       300 DEG      300 DEG      300 DEG
   10          .173E 13     .143E 13     .362E 11     .534E 12     .508E 12     .203E 11
   13          .176E 13     .146E 13     .376E 10     .598E 12     .569E 12     .380E 09
   20          .531E 11     .498E 11     .0           .0           .0           .0
   28          .243E 13     .195E 13     .771E 12     .399E 12     .380E 12     .125E 12
   29          .167E 13     .135E 13     .418E 12     .371E 12     .352E 12     .113E 12
   46          .322E 13     .264E 13     .0           .912E 12     .867E 12     .0
   49          .191E 15     .157E 15     .674E 14     .600E 14     .571E 14     .334E 14
   80          .278E 11     .216E 11     .124E 11     .165E 10     .156E 10     .143E 10
   93          .117E 11     .962E 10     .642E 10     .331E 10     .314E 10     .287E 10
   99          .679E 13     .557E 13     .489E 12     .196E 13     .186E 13     .173E 12

               .209E 15     .172E 15     .692E 14     .647E 14     .616E 14     .339E 14

CC = 20100201--NATURAL GAS  TURBINE                     --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    313
TEMP RANGE    COUNT

                       --------------------------------------------------------------------------------------------------------
    0.- 100.  .151E 12 !H
  101.- 200.  .542E 12 !HHHHH
  201.- 300.  .335E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .310E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .120E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .655E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .708E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  701.- 800.  .601E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.  .402E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  901.-1000.  .278E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 1001.-1100.  .111E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
```

```
SCC= 20100201--NATURAL GAS  TURBINE              -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     37

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG
    0.- 100.   .0         .0         .0         .0         .0         .0
  101.- 200.   .0         .0         .0         .0         .0         .0
  201.- 300.   .0         .0         .0         .0         .0         .0
  301.- 400.   .0         .0         .0         .0         .0         .0
  401.- 500.   .0         .0         .0         .0         .0         .0
  501.- 600.   .0         .0         .0         .0         .0         .0
  601.- 700.   .0         .0         .0         .0         .0         .0
  701.- 800.   .209E 14   .172E 14   .118E 14   .675E 13   .642E 13   .586E 13
  801.- 900.   .0         .0         .0         .0         .0         .0
  901.-1000.   .0         .0         .0         .0         .0         .0
 1001.-1100.   .0         .0         .0         .0         .0         .0
 1101.-1200.   .0         .0         .0         .0         .0         .0
 1201.-1300.   .0         .0         .0         .0         .0         .0
 1301.-1400.   .0         .0         .0         .0         .0         .0
 1401.-1500.   .0         .0         .0         .0         .0         .0
 1501.-1600.   .0         .0         .0         .0         .0         .0
 1601.-1700.   .0         .0         .0         .0         .0         .0
 1701.-1800.   .0         .0         .0         .0         .0         .0
 1801.-1900.   .0         .0         .0         .0         .0         .0
 1901.-2000.   .0         .0         .0         .0         .0         .0
 2001.-2100.   .0         .0         .0         .0         .0         .0
 2101.-2200.   .0         .0         .0         .0         .0         .0
 2201.-2300.   .0         .0         .0         .0         .0         .0
 2301.-2400.   .0         .0         .0         .0         .0         .0
 2401.-2500.   .0         .0         .0         .0         .0         .0
 2501.-2600.   .0         .0         .0         .0         .0         .0
 2601.-2700.   .0         .0         .0         .0         .0         .0
 2701.-2800.   .0         .0         .0         .0         .0         .0
 2801.-2900.   .0         .0         .0         .0         .0         .0
 2901.-3000.   .0         .0         .0         .0         .0         .0

               .209E 14   .172E 14   .118E 14   .675E 13   .642E 13   .586E 13
```

```
SCC = 20100201--NATURAL GAS TURBINE                   -WITH CONTROL EQUIPMENT -TOT RECS =     37
SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
              60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   49        .209E 14   .172E 14    .118E 14    .675E 13    .642E 13     .586E 13

             .209E 14   .172E 14    .118E 14    .675E 13    .642E 13     .586E 13

CC =20100201--NATURAL GAS  TURBINE                 ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     37
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
    0.- 100.  .0        !
  101.- 200.  .0        !
  201.- 300.  .0        !
  301.- 400.  .0        !
  401.- 500.  .0        !
  501.- 600.  .0        !
  601.- 700.  .0        !
  701.- 800.  .172E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-160[illegible].  .0        !
 1601.-17[illegible].  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100201--NATURAL GAS  TURBINE              -TOTAL SCC -SIC =    0 -TOT RECS =    350

    TEMP        MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   0.- 100.    .161E 12    .151E 12    .823E 11    .0          .0          .0
 101.- 200.    .726E 12    .542E 12    .789E 11    .0          .0          .0
 201.- 300.    .439E 13    .335E 13    .137E 13    .0          .0          .0
 301.- 400.    .399E 13    .310E 13    .153E 13    .229E 12    .218E 12    .192E 12
 401.- 500.    .153E 14    .120E 14    .488E 13    .173E 13    .164E 13    .909E 12
 501.- 600.    .811E 13    .655E 13    .761E 12    .180E 13    .171E 13    .269E 12
 601.- 700.    .867E 13    .708E 13    .174E 13    .234E 13    .222E 13    .772E 12
 701.- 800.    .937E 14    .773E 14    .265E 14    .295E 14    .280E 14    .130E 14
 801.- 900.    .481E 14    .402E 14    .211E 14    .174E 14    .166E 14    .113E 14
 901.-1000.    .331E 14    .278E 14    .168E 14    .129E 14    .123E 14    .957E 13
1001.-1100.    .131E 14    .111E 14    .609E 13    .556E 13    .529E 13    .364E 13
1101.-1200.    .0          .0          .0          .0          .0          .0
1201.-1300.    .0          .0          .0          .0          .0          .0
1301.-1400.    .0          .0          .0          .0          .0          .0
1401.-1500.    .0          .0          .0          .0          .0          .0
1501.-1600.    .0          .0          .0          .0          .0          .0
1601.-1700.    .0          .0          .0          .0          .0          .0
1701.-1800.    .0          .0          .0          .0          .0          .0
1801.-1900.    .0          .0          .0          .0          .0          .0
1901.-2000.    .0          .0          .0          .0          .0          .0
2001.-2100.    .0          .0          .0          .0          .0          .0
2101.-2200.    .0          .0          .0          .0          .0          .0
2201.-2300.    .0          .0          .0          .0          .0          .0
2301.-2400.    .0          .0          .0          .0          .0          .0
2401.-2500.    .0          .0          .0          .0          .0          .0
2501.-2600.    .0          .0          .0          .0          .0          .0
2601.-2700.    .0          .0          .0          .0          .0          .0
2701.-2800.    .0          .0          .0          .0          .0          .0
2801.-2900.    .0          .0          .0          .0          .0          .0
2901.-3000.    .0          .0          .0          .0          .0          .0

               .229E 15    .189E 15    .810E 14    .715E 14    .680E 14    .397E 14
```

```
SCC = 20100201--NATURAL GAS TURBINE                 -TOTAL SCC -TOT RECS =    350
SIC             MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   10           .173E 13    .143E 13    .362E 11    .534E 12    .508E 12    .203E 11
   13           .176E 13    .146E 13    .376E 10    .598E 12    .569E 12    .380E 09
   20           .531E 11    .498E 11    .0          .0          .0          .0
   28           .243E 13    .195E 13    .771E 12    .399E 12    .380E 12    .125E 12
   29           .167E 13    .135E 13    .418E 12    .371E 12    .352E 12    .113E 12
   46           .322E 13    .264E 13    .0          .912E 12    .867E 12    .0
   49           .212E 15    .175E 15    .792E 14    .667E 14    .635E 14    .393E 14
   80           .278E 11    .216E 11    .124E 11    .165E 10    .156E 10    .143E 10
   93           .117E 11    .962E 10    .642E 10    .331E 10    .314E 10    .287E 10
   99           .679E 13    .557E 13    .489E 12    .196E 13    .186E 13    .173E 12

                .229E 15    .189E 15    .810E 14    .715E 14    .680E 14    .397E 14

CC 20100201--NATURAL GAS  TURBINE               --TOTAL SCC  -SIC =    0 -TOT RECS =    350

EMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------------------------
   0.- 100.  .151E 12    !H
 101.- 200.  .542E 12    !HHHHH
 201.- 300.  .335E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .310E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .120E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .655E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .708E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .773E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .402E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .278E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.  .111E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1101.-1200.  .0          !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
```

```
SCC= 20100202--NATURAL GAS  RECIPROCATING        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    186

   TEMP        MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .0          .0          .0          .0          .0          .0
 101.- 200.   .122E 12    .912E 11    .113E 11    .0          .0          .0
 201.- 300.   .676E 13    .512E 13    .0          .0          .0          .0
 301.- 400.   .621E 13    .485E 13    .171E 12    .459E 12    .436E 12    .238E 11
 401.- 500.   .176E 13    .140E 13    .212E 12    .240E 12    .228E 12    .524E 11
 501.- 600.   .569E 12    .459E 12    .960E 11    .121E 12    .115E 12    .368E 11
 601.- 700.   .142E 13    .116E 13    .787E 11    .390E 12    .370E 12    .349E 11
 701.- 800.   .191E 13    .158E 13    .441E 11    .622E 12    .592E 12    .222E 11
 801.- 900.   .809E 10    .677E 10    .479E 10    .309E 10    .294E 10    .269E 10
 901.-1000.   .346E 12    .291E 12    .0          .140E 12    .133E 12    .0
1001.-1100.   .187E 12    .159E 12    .0          .826E 11    .785E 11    .0
1101.-1200.   .130E 11    .111E 11    .809E 10    .585E 10    .557E 10    .507E 10
1201.-1300.   .0          .0          .0          .0          .0          .0
1301.-1400.   .0          .0          .0          .0          .0          .0
1401.-1500.   .0          .0          .0          .0          .0          .0
1501.-1600.   .0          .0          .0          .0          .0          .0
1601.-1700.   .0          .0          .0          .0          .0          .0
1701.-1800.   .0          .0          .0          .0          .0          .0
1801.-1900.   .0          .0          .0          .0          .0          .0
1901.-2000.   .0          .0          .0          .0          .0          .0
2001.-2100.   .0          .0          .0          .0          .0          .0
2101.-2200.   .0          .0          .0          .0          .0          .0
2201.-2300.   .0          .0          .0          .0          .0          .0
2301.-2400.   .0          .0          .0          .0          .0          .0
2401.-2500.   .0          .0          .0          .0          .0          .0
2501.-2600.   .0          .0          .0          .0          .0          .0
2601.-2700.   .0          .0          .0          .0          .0          .0
2701.-2800.   .0          .0          .0          .0          .0          .0
2801.-2900.   .0          .0          .0          .0          .0          .0
2901.-3000.   .0          .0          .0          .0          .0          .0

              .193E 14    .151E 14    .626E 12    .206E 13    .196E 13    .178E 12
```

```
SCC = 20100202--NATURAL GAS RECIPROCATING       -NO CONTROL EQUIPMENT -TOT RECS =    186

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   13        .238E 12   .186E 12   .696E 10   .199E 11   .189E 11   .281E 10
   33        .153E 12   .126E 12   .0         .499E 11   .475E 11   .0
   37        .462E 12   .383E 12   .0         .153E 12   .146E 12   .0
   43        .125E 12   .999E 11   .0         .215E 11   .204E 11   .0
   49        .176E 14   .137E 14   .545E 12   .161E 13   .153E 13   .143E 12
   51        .112E 12   .877E 11   .0         .834E 10   .792E 10   .0
   80        .541E 10   .418E 10   .236E 10   .199E 09   .189E 09   .173E 09
   99        .600E 12   .496E 12   .715E 11   .195E 12   .186E 12   .320E 11

             .193E 14   .151E 14   .626E 12   .206E 13   .196E 13   .178E 12


CC = 20100202--NATURAL GAS  RECIPROCATING       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    186

TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .912E 11 !H
 201.- 300.   .512E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .485E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .140E 13 !HHHHHHHHHHHHH
 501.- 600.   .459E 12 !HHHH
 601.- 700.   .116E 13 !HHHHHHHHHHH
 701.- 800.   .158E 13 !HHHHHHHHHHHHHHH
 801.- 900.   .677E 10 !H
 901.-1000.   .291E 12 !HH
1001.-1100.   .159E 12 !H
1101.-1200.   .111E 11 !H
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100202--NATURAL GAS  RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100202--NATURAL GAS RECIPROCATING       -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC           MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20100301--DIESEL        RECIPROCATING          -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =     397
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .193E 11   .181E 11   .0          .0         .0          .0
  101.- 200.   .212E 12   .158E 12   .449E 11    .0         .0          .0
  201.- 300.   .566E 13   .429E 13   .838E 11    .0         .0          .0
  301.- 400.   .301E 13   .234E 13   .274E 12    .204E 12   .194E 12    .315E 11
  401.- 500.   .341E 13   .270E 13   .395E 12    .469E 12   .445E 12    .948E 11
  501.- 600.   .149E 14   .119E 14   .337E 12    .289E 13   .274E 13    .111E 12
  601.- 700.   .287E 13   .234E 13   .148E 12    .777E 12   .738E 12    .622E 11
  701.- 800.   .635E 13   .524E 13   .122E 12    .199E 13   .189E 13    .584E 11
  801.- 900.   .138E 14   .115E 14   .732E 12    .519E 13   .494E 13    .397E 12
  901.-1000.   .141E 13   .119E 13   .111E 12    .566E 12   .539E 12    .639E 11
 1001.-1100.   .191E 12   .162E 12   .0          .843E 11   .802E 11    .0
 1101.-1200.   .0         .0         .0          .0         .0          .0
 1201.-1300.   .0         .0         .0          .0         .0          .0
 1301.-1400.   .0         .0         .0          .0         .0          .0
 1401.-1500.   .0         .0         .0          .0         .0          .0
 1501.-1600.   .0         .0         .0          .0         .0          .0
 1601.-1700.   .0         .0         .0          .0         .0          .0
 1701.-1800.   .0         .0         .0          .0         .0          .0
 1801.-1900.   .0         .0         .0          .0         .0          .0
 1901.-2000.   .0         .0         .0          .0         .0          .0
 2001.-2100.   .0         .0         .0          .0         .0          .0
 2101.-2200.   .0         .0         .0          .0         .0          .0
 2201.-2300.   .0         .0         .0          .0         .0          .0
 2301.-2400.   .0         .0         .0          .0         .0          .0
 2401.-2500.   .0         .0         .0          .0         .0          .0
 2501.-2600.   .0         .0         .0          .0         .0          .0
 2601.-2700.   .0         .0         .0          .0         .0          .0
 2701.-2800.   .0         .0         .0          .0         .0          .0
 2801.-2900.   .0         .0         .0          .0         .0          .0
 2901.-3000.   .0         .0         .0          .0         .0          .0

               .518E 14   .419E 14   .225E 13    .122E 14   .116E 14    .819E 12
```

```
SCC = 20100301--DIESEL       RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =     397

SIC           MAXIMUM     EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG      60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   10        .436E 12    .357E 12    .0          .121E 12   .115E 12    .0
   13        .104E 13    .854E 12    .0          .303E 12   .289E 12    .0
   14        .130E 12    .105E 12    .0          .250E 11   .238E 11    .0
   16        .511E 13    .427E 13    .710E 10    .189E 13   .180E 13    .405E 10
   24        .115E 12    .895E 11    .0          .852E 10   .809E 10    .0
   30        .130E 12    .105E 12    .0          .250E 11   .238E 11    .0
   32        .193E 11    .181E 11    .0          .0         .0          .0
   34        .130E 12    .105E 12    .0          .250E 11   .238E 11    .0
   49        .388E 14    .313E 14    .173E 13    .869E 13   .826E 13    .713E 12
   80        .500E 12    .398E 12    .0          .776E 11   .737E 11    .0
   91        .142E 13    .112E 13    .207E 12    .183E 12   .173E 12    .645E 10
   96        .113E 11    .874E 10    .501E 10    .618E 09   .588E 09    .537E 09
   97        .239E 13    .192E 13    .301E 11    .439E 12   .417E 12    .556E 10
   99        .155E 13    .126E 13    .270E 12    .381E 12   .362E 12    .891E 11

             .518E 14    .419E 14    .225E 13    .122E 14   .116E 14    .819E 12

CC = 20100301--DIESEL       RECIPROCATING       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    397

TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .181E 11  !H
 101.- 200.  .158E 12  !H
 201.- 300.  .429E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .234E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .270E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .119E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .234E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .524E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .115E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .119E 13  !HHHHHHHHHHH
1001.-1100.  .162E 12  !H
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
                       !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100301--DIESEL        RECIPROCATING         -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     17
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.    .755E 11   .708E 11   .0          .0         .0          .0
  101.- 200.    .0         .0         .0          .0         .0          .0
  201.- 300.    .101E 12   .776E 11   .0          .0         .0          .0
  301.- 400.    .219E 12   .170E 12   .0          .123E 11   .116E 11    .0
  401.- 500.    .241E 12   .190E 12   .584E 11    .272E 11   .258E 11    .121E 11
  501.- 600.    .0         .0         .0          .0         .0          .0
  601.- 700.    .130E 12   .106E 12   .696E 11    .334E 11   .317E 11    .290E 11
  701.- 800.    .148E 12   .122E 12   .0          .455E 11   .432E 11    .0
  801.- 900.    .322E 12   .269E 12   .0          .118E 12   .112E 12    .0
  901.-1000.    .0         .0         .0          .0         .0          .0
 1001.-1100.    .0         .0         .0          .0         .0          .0
 1101.-1200.    .0         .0         .0          .0         .0          .0
 1201.-1300.    .0         .0         .0          .0         .0          .0
 1301.-1400.    .0         .0         .0          .0         .0          .0
 1401.-1500.    .0         .0         .0          .0         .0          .0
 1501.-1600.    .0         .0         .0          .0         .0          .0
 1601.-1700.    .0         .0         .0          .0         .0          .0
 1701.-1800.    .0         .0         .0          .0         .0          .0
 1801.-1900.    .0         .0         .0          .0         .0          .0
 1901.-2000.    .0         .0         .0          .0         .0          .0
 2001.-2100.    .0         .0         .0          .0         .0          .0
 2101.-2200.    .0         .0         .0          .0         .0          .0
 2201.-2300.    .0         .0         .0          .0         .0          .0
 2301.-2400.    .0         .0         .0          .0         .0          .0
 2401.-2500.    .0         .0         .0          .0         .0          .0
 2501.-2600.    .0         .0         .0          .0         .0          .0
 2601.-2700.    .0         .0         .0          .0         .0          .0
 2701.-2800.    .0         .0         .0          .0         .0          .0
 2801.-2900.    .0         .0         .0          .0         .0          .0
 2901.-3000.    .0         .0         .0          .0         .0          .0

                .124E 13   .101E 13   .128E 12    .236E 12   .225E 12    .412E 11
```

```
SCC = 20100301--DIESEL      RECIPROCATING       -WITH CONTROL EQUIPMENT -TOT RECS =    17
SIC             MAXIMUM   EXPECTED   MINIMUM   MAXIMUM    EXPECTED   MINIMUM
                60 DEG    60 DEG      60 DEG    300DEG    300 DEG    300 DEG
   13          .158E 12  .131E 12   .0        .555E 11   .528E 11   .0
   16          .164E 12  .137E 12   .0        .627E 11   .597E 11   .0
   24          .254E 12  .203E 12   .128E 12  .474E 11   .450E 11   .412E 11
   29          .101E 12  .776E 11   .0        .0         .0         .0
   32          .755E 11  .708E 11   .0        .0         .0         .0
   49          .148E 12  .122E 12   .0        .455E 11   .432E 11   .0
   97          .224E 12  .175E 12   .0        .171E 11   .163E 11   .0
   99          .112E 12  .875E 11   .0        .833E 10   .791E 10   .0

               .124E 13  .101E 13   .128E 12  .236E 12   .225E 12   .412E 11

CC =20100301--DIESEL      RECIPROCATING      ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     17
TEMP RANGE   COUNT

                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .708E 11  !H
 101.- 200.  .0        !
 201.- 300.  .776E 11  !H
 301.- 400.  .170E 12  !H
 401.- 500.  .190E 12  !H
 501.- 600.  .0        !
 601.- 700.  .106E 12  !H
 701.- 800.  .122E 12  !H
 801.- 900.  .269E 12  !HH
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100301--DIESEL        RECIPROCATING        -TOTAL SCC -SIC =     0 -TOT RECS =    414
   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.    .948E 11    .890E 11    .0           .0           .0           .0
  101.- 200.    .212E 12    .158E 12    .449E 11     .0           .0           .0
  201.- 300.    .576E 13    .437E 13    .838E 11     .0           .0           .0
  301.- 400.    .323E 13    .251E 13    .274E 12     .216E 12     .205E 12     .315E 11
  401.- 500.    .366E 13    .289E 13    .453E 12     .496E 12     .471E 12     .107E 12
  501.- 600.    .149E 14    .119E 14    .337E 12     .289E 13     .274E 13     .111E 12
  601.- 700.    .300E 13    .245E 13    .217E 12     .810E 12     .770E 12     .912E 11
  701.- 800.    .650E 13    .536E 13    .122E 12     .204E 13     .194E 13     .584E 11
  801.- 900.    .141E 14    .118E 14    .732E 12     .531E 13     .505E 13     .397E 12
  901.-1000.    .141E 13    .119E 13    .111E 12     .566E 12     .539E 12     .639E 11
 1001.-1100.    .191E 12    .162E 12    .0           .843E 11     .802E 11     .0
 1101.-1200.    .0          .0          .0           .0           .0           .0
 1201.-1300.    .0          .0          .0           .0           .0           .0
 1301.-1400.    .0          .0          .0           .0           .0           .0
 1401.-1500.    .0          .0          .0           .0           .0           .0
 1501.-1600.    .0          .0          .0           .0           .0           .0
 1601.-1700.    .0          .0          .0           .0           .0           .0
 1701.-1800.    .0          .0          .0           .0           .0           .0
 1801.-1900.    .0          .0          .0           .0           .0           .0
 1901.-2000.    .0          .0          .0           .0           .0           .0
 2001.-2100.    .0          .0          .0           .0           .0           .0
 2101.-2200.    .0          .0          .0           .0           .0           .0
 2201.-2300.    .0          .0          .0           .0           .0           .0
 2301.-2400.    .0          .0          .0           .0           .0           .0
 2401.-2500.    .0          .0          .0           .0           .0           .0
 2501.-2600.    .0          .0          .0           .0           .0           .0
 2601.-2700.    .0          .0          .0           .0           .0           .0
 2701.-2800.    .0          .0          .0           .0           .0           .0
 2801.-2900.    .0          .0          .0           .0           .0           .0
 2901.-3000.    .0          .0          .0           .0           .0           .0

                .530E 14    .429E 14    .237E 13     .124E 14     .118E 14     .860E 12
```

```
SCC = 20100301--DIESEL      RECIPROCATING        -TOTAL SCC -TOT RECS =    414

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   10        .436E 12   .357E 12    .0         .121E 12   .115E 12    .0
   13        .120E 13   .985E 12    .0         .359E 12   .341E 12    .0
   14        .130E 12   .105E 12    .0         .250E 11   .238E 11    .0
   16        .528E 13   .441E 13    .710E 10   .195E 13   .186E 13    .405E 10
   24        .369E 12   .293E 12    .128E 12   .559E 11   .531E 11    .412E 11
   29        .101E 12   .776E 11    .0         .0         .0          .0
   30        .130E 12   .105E 12    .0         .250E 11   .238E 11    .0
   32        .948E 11   .890E 11    .0         .0         .0          .0
   34        .130E 12   .105E 12    .0         .250E 11   .238E 11    .0
   49        .390E 14   .314E 14    .173E 13   .873E 13   .831E 13    .713E 12
   80        .500E 12   .398E 12    .0         .776E 11   .737E 11    .0
   91        .142E 13   .112E 13    .207E 12   .183E 12   .173E 12    .645E 10
   96        .113E 11   .874E 10    .501E 10   .618E 09   .588E 09    .537E 09
   97        .262E 13   .209E 13    .301E 11   .456E 12   .433E 12    .556E 10
   99        .166E 13   .135E 13    .270E 12   .389E 12   .370E 12    .891E 11

             .530E 14   .429E 14    .237E 13   .124E 14   .118E 14    .860E 12

CC 20100301--DIESEL       RECIPROCATING       --TOTAL SCC  -SIC =    0 -TOT RECS =    414

EMP RANGE    COUNT

                          -----------------------------------------------------------------------------------------------------
    0.- 100.  .890E 11    !H
  101.- 200.  .158E 12    !H
  201.- 300.  .437E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .251E 13    !HHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .289E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .119E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .245E 13    !HHHHHHHHHHHHHHHHHHHHHHHH
  701.- 800.  .536E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.  .118E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  901.-1000.  .119E 13    !HHHHHHHHHHH
 1001.-1100.  .162E 12    !H
 1101.-1200.  .0          !
 1201.-1300.  .0          !
 1301.-1400.  .0          !
 1401.-1500.  .0          !
 1501.-1600.  .0          !
 1601.-1700.  .0          !
 1701.-1800.  .0          !
 1801.-1900.  .0          !
 1901.-2000.  .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100302--DIESEL       TURBINE              -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     20
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   0.- 100.   .693E 11   .650E 11   .0          .0         .0          .0
 101.- 200.   .0         .0         .0          .0         .0          .0
 201.- 300.   .424E 13   .321E 13   .0          .0         .0          .0
 301.- 400.   .0         .0         .0          .0         .0          .0
 401.- 500.   .0         .0         .0          .0         .0          .0
 501.- 600.   .0         .0         .0          .0         .0          .0
 601.- 700.   .315E 13   .258E 13   .0          .0         .0          .0
 701.- 800.   .0         .0         .0          .888E 12   .844E 12    .0
 801.- 900.   .601E 13   .504E 13   .0          .0         .0          .0
 901.-1000.   .247E 13   .207E 13   .285E 13    .230E 13   .219E 13    .160E 13
1001.-1100.   .656E 11   .554E 11   .147E 13    .955E 12   .910E 12    .830E 12
1101.-1200.   .0         .0         .399E 11    .276E 11   .262E 11    .239E 11
1201.-1300.   .0         .0         .0          .0         .0          .0
1301.-1400.   .0         .0         .0          .0         .0          .0
1401.-1500.   .0         .0         .0          .0         .0          .0
1501.-1600.   .0         .0         .0          .0         .0          .0
1601.-1700.   .0         .0         .0          .0         .0          .0
1701.-1800.   .0         .0         .0          .0         .0          .0
1801.-1900.   .0         .0         .0          .0         .0          .0
1901.-2000.   .0         .0         .0          .0         .0          .0
2001.-2100.   .0         .0         .0          .0         .0          .0
2101.-2200.   .0         .0         .0          .0         .0          .0
2201.-2300.   .0         .0         .0          .0         .0          .0
2301.-2400.   .0         .0         .0          .0         .0          .0
2401.-2500.   .0         .0         .0          .0         .0          .0
2501.-2600.   .0         .0         .0          .0         .0          .0
2601.-2700.   .0         .0         .0          .0         .0          .0
2701.-2800.   .0         .0         .0          .0         .0          .0
2801.-2900.   .0         .0         .0          .0         .0          .0
2901.-3000.   .0         .0         .0          .0         .0          .0

              .160E 14   .130E 14   .435E 13    .417E 13   .397E 13    .245E 13
```

```
SCC = 20100302--DIESEL      TURBINE              -NO CONTROL EQUIPMENT -TOT RECS =     20

SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG    300 DEG     300 DEG
  10         .105E 13    .860E 12    .0          .296E 12   .281E 12    .0
  20         .693E 11    .650E 11    .0          .0         .0          .0
  49         .148E 14    .121E 14    .433E 13    .385E 13   .367E 13    .243E 13
  99         .481E 11    .403E 11    .285E 11    .184E 11   .175E 11    .160E 11

             .160E 14    .130E 14    .435E 13    .417E 13   .397E 13    .245E 13

CC = 20100302--DIESEL       TURBINE             --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     20

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .650E 11    !H
 101.- 200.  .0          !
 201.- 300.  .321E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .0          !
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .258E 13    !HHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .0          !
 801.- 900.  .504E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .207E 13    !HHHHHHHHHHHHHHHHHHHH
1001.-1100.  .554E 11    !H
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100302--DIESEL        TURBINE              -WITH CONTROL EQUIPMENT -SIC =     0 -TOT RECS =       0
   TEMP        MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG   60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100302--DIESEL      TURBINE            -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 20100401--RESID OIL    TURBINE             -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      4

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG      60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .0          .0          .0          .0          .0          .0
 101.- 200.    .0          .0          .0          .0          .0          .0
 201.- 300.    .0          .0          .0          .0          .0          .0
 301.- 400.    .0          .0          .0          .0          .0          .0
 401.- 500.    .0          .0          .0          .0          .0          .0
 501.- 600.    .0          .0          .0          .0          .0          .0
 601.- 700.    .0          .0          .0          .0          .0          .0
 701.- 800.    .0          .0          .0          .0          .0          .0
 801.- 900.    .0          .0          .0          .0          .0          .0
 901.-1000.    .176E 14    .148E 14    .778E 13    .682E 13    .650E 13    .438E 13
1001.-1100.    .0          .0          .0          .0          .0          .0
1101.-1200.    .0          .0          .0          .0          .0          .0
1201.-1300.    .0          .0          .0          .0          .0          .0
1301.-1400.    .0          .0          .0          .0          .0          .0
1401.-1500.    .0          .0          .0          .0          .0          .0
1501.-1600.    .0          .0          .0          .0          .0          .0
1601.-1700.    .0          .0          .0          .0          .0          .0
1701.-1800.    .0          .0          .0          .0          .0          .0
1801.-1900.    .0          .0          .0          .0          .0          .0
1901.-2000.    .0          .0          .0          .0          .0          .0
2001.-2100.    .0          .0          .0          .0          .0          .0
2101.-2200.    .0          .0          .0          .0          .0          .0
2201.-2300.    .0          .0          .0          .0          .0          .0
2301.-2400.    .0          .0          .0          .0          .0          .0
2401.-2500.    .0          .0          .0          .0          .0          .0
2501.-2600.    .0          .0          .0          .0          .0          .0
2601.-2700.    .0          .0          .0          .0          .0          .0
2701.-2800.    .0          .0          .0          .0          .0          .0
2801.-2900.    .0          .0          .0          .0          .0          .0
2901.-3000.    .0          .0          .0          .0          .0          .0

                .176E 14    .148E 14    .778E 13    .682E 13    .650E 13    .438E 13
```

```
SCC = 20100401--RESID OIL   TURBINE              -NO CONTROL EQUIPMENT -TOT RECS =      4
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG    300 DEG
   29        .451E 13   .379E 13   .0          .179E 13   .170E 13   .0
   49        .131E 14   .110E 14   .778E 13    .504E 13   .480E 13   .438E 13

             .176E 14   .148E 14   .778E 13    .682E 13   .650E 13   .438E 13

CC = 20100401--RESID OIL    TURBINE            --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4
TEMP RANGE    COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.   .0          !
 301.- 400.   .0          !
 401.- 500.   .0          !
 501.- 600.   .0          !
 601.- 700.   .0          !
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .148E 14    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100401--RESID OIL    TURBINE                -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM     MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG      300 DEG   300 DEG    300 DEG
0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100401--RESID OIL   TURBINE            -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20100501--JET FUEL     TURBINE               -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =     29
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.   .0         .0          .0         .0          .0         .0
  101.- 200.   .838E 12   .786E 12    .0         .0          .0         .0
  201.- 300.   .137E 13   .105E 13    .0         .0          .0         .0
  301.- 400.   .738E 13   .573E 13    .0         .397E 12    .377E 12   .0
  401.- 500.   .0         .0          .0         .0          .0         .0
  501.- 600.   .179E 13   .145E 13    .0         .416E 12    .395E 12   .0
  601.- 700.   .0         .0          .0         .0          .0         .0
  701.- 800.   .308E 14   .255E 14    .585E 13   .977E 13    .930E 13   .284E 13
  801.- 900.   .879E 13   .733E 13    .381E 13   .317E 13    .302E 13   .202E 13
  901.-1000.   .0         .0          .0         .0          .0         .0
 1001.-1100.   .0         .0          .0         .0          .0         .0
 1101.-1200.   .0         .0          .0         .0          .0         .0
 1201.-1300.   .0         .0          .0         .0          .0         .0
 1301.-1400.   .0         .0          .0         .0          .0         .0
 1401.-1500.   .0         .0          .0         .0          .0         .0
 1501.-1600.   .0         .0          .0         .0          .0         .0
 1601.-1700.   .0         .0          .0         .0          .0         .0
 1701.-1800.   .0         .0          .0         .0          .0         .0
 1801.-1900.   .0         .0          .0         .0          .0         .0
 1901.-2000.   .0         .0          .0         .0          .0         .0
 2001.-2100.   .0         .0          .0         .0          .0         .0
 2101.-2200.   .0         .0          .0         .0          .0         .0
 2201.-2300.   .0         .0          .0         .0          .0         .0
 2301.-2400.   .0         .0          .0         .0          .0         .0
 2401.-2500.   .0         .0          .0         .0          .0         .0
 2501.-2600.   .0         .0          .0         .0          .0         .0
 2601.-2700.   .0         .0          .0         .0          .0         .0
 2701.-2800.   .0         .0          .0         .0          .0         .0
 2801.-2900.   .0         .0          .0         .0          .0         .0
 2901.-3000.   .0         .0          .0         .0          .0         .0

               .510E 14   .418E 14    .966E 13   .138E 14    .131E 14   .486E 13
```

```
SCC = 20100501--JET FUEL    TURBINE               -NO CONTROL EQUIPMENT -TOT RECS =     29
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   49        .469E 14   .384E 14    .966E 13    .125E 14   .118E 14    .486E 13
   99        .408E 13   .337E 13    .0          .130E 13   .124E 13    .0

             .510E 14   .418E 14    .966E 13    .138E 14   .131E 14    .486E 13

CC = 20100501--JET FUEL     TURBINE              --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     29
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .786E 12   !HHHHHHH
 201.- 300.  .105E 13   !HHHHHHHHHH
 301.- 400.  .573E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0         !
 501.- 600.  .145E 13   !HHHHHHHHHHHHHH
 601.- 700.  .0         !
 701.- 800.  .255E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .733E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100501--JET FUEL     TURBINE              -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     37

   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
   0.- 100.     .0         .0          .0          .0         .0          .0
 101.- 200.     .0         .0          .0          .0         .0          .0
 201.- 300.     .0         .0          .0          .0         .0          .0
 301.- 400.     .0         .0          .0          .0         .0          .0
 401.- 500.     .0         .0          .0          .0         .0          .0
 501.- 600.     .0         .0          .0          .0         .0          .0
 601.- 700.     .0         .0          .0          .0         .0          .0
 701.- 800.     .203E 14   .168E 14    .115E 14    .657E 13   .625E 13    .571E 13
 801.- 900.     .0         .0          .0          .0         .0          .0
 901.-1000.     .0         .0          .0          .0         .0          .0
1001.-1100.     .655E 12   .553E 12    .398E 12    .273E 12   .260E 12    .237E 12
1101.-1200.     .0         .0          .0          .0         .0          .0
1201.-1300.     .0         .0          .0          .0         .0          .0
1301.-1400.     .0         .0          .0          .0         .0          .0
1401.-1500.     .0         .0          .0          .0         .0          .0
1501.-1600.     .0         .0          .0          .0         .0          .0
1601.-1700.     .0         .0          .0          .0         .0          .0
1701.-1800.     .0         .0          .0          .0         .0          .0
1801.-1900.     .0         .0          .0          .0         .0          .0
1901.-2000.     .0         .0          .0          .0         .0          .0
2001.-2100.     .0         .0          .0          .0         .0          .0
2101.-2200.     .0         .0          .0          .0         .0          .0
2201.-2300.     .0         .0          .0          .0         .0          .0
2301.-2400.     .0         .0          .0          .0         .0          .0
2401.-2500.     .0         .0          .0          .0         .0          .0
2501.-2600.     .0         .0          .0          .0         .0          .0
2601.-2700.     .0         .0          .0          .0         .0          .0
2701.-2800.     .0         .0          .0          .0         .0          .0
2801.-2900.     .0         .0          .0          .0         .0          .0
2901.-3000.     .0         .0          .0          .0         .0          .0

                .210E 14   .173E 14    .119E 14    .685E 13   .651E 13    .595E 13
```

```
SCC = 20100501--JET FUEL    TURBINE                    -WITH CONTROL EQUIPMENT -TOT RECS =     37
SIC
           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
   49      60 DEG     60 DEG       60 DEG      300DEG     300 DEG      300 DEG
           .210E 14   .173E 14    .119E 14    .685E 13    .651E 13    .595E 13

           .210E 14   .173E 14    .119E 14    .685E 13    .651E 13    .595E 13

CC =20100501--JET FUEL     TURBINE                  ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     37
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .0      !
 201.- 300.   .0      !
 301.- 400.   .0      !
 401.- 500.   .0      !
 501.- 600.   .0      !
 601.- 700.   .0      !
 701.- 800.   .168E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0      !
 901.-1000.   .0      !
1001.-1100.   .553E 12 !HHHHH
1101.-1200.   .0      !
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
2601.-2700.   .0      !
2701.-2800.   .0      !
2801.-2900.   .0      !
2901.-3000.   .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100501--JET FUEL      TURBINE              -TOTAL SCC -SIC =    0 -TOT RECS =     66
   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.   .0           .0           .0          .0          .0          .0
  101.- 200.   .838E 12     .786E 12     .0          .0          .0          .0
  201.- 300.   .137E 13     .105E 13     .0          .0          .0          .0
  301.- 400.   .738E 13     .573E 13     .0          .397E 12    .377E 12    .0
  401.- 500.   .0           .0           .0          .0          .0          .0
  501.- 600.   .179E 13     .145E 13     .0          .416E 12    .395E 12    .0
  601.- 700.   .0           .0           .0          .0          .0          .0
  701.- 800.   .511E 14     .423E 14     .173E 14    .163E 14    .155E 14    .855E 13
  801.- 900.   .879E 13     .733E 13     .381E 13    .317E 13    .302E 13    .202E 13
  901.-1000.   .0           .0           .0          .0          .0          .0
 1001.-1100.   .655E 12     .553E 12     .398E 12    .273E 12    .260E 12    .237E 12
 1101.-1200.   .0           .0           .0          .0          .0          .0
 1201.-1300.   .0           .0           .0          .0          .0          .0
 1301.-1400.   .0           .0           .0          .0          .0          .0
 1401.-1500.   .0           .0           .0          .0          .0          .0
 1501.-1600.   .0           .0           .0          .0          .0          .0
 1601.-1700.   .0           .0           .0          .0          .0          .0
 1701.-1800.   .0           .0           .0          .0          .0          .0
 1801.-1900.   .0           .0           .0          .0          .0          .0
 1901.-2000.   .0           .0           .0          .0          .0          .0
 2001.-2100.   .0           .0           .0          .0          .0          .0
 2101.-2200.   .0           .0           .0          .0          .0          .0
 2201.-2300.   .0           .0           .0          .0          .0          .0
 2301.-2400.   .0           .0           .0          .0          .0          .0
 2401.-2500.   .0           .0           .0          .0          .0          .0
 2501.-2600.   .0           .0           .0          .0          .0          .0
 2601.-2700.   .0           .0           .0          .0          .0          .0
 2701.-2800.   .0           .0           .0          .0          .0          .0
 2801.-2900.   .0           .0           .0          .0          .0          .0
 2901.-3000.   .0           .0           .0          .0          .0          .0

               .720E 14     .591E 14     .215E 14    .206E 14    .196E 14    .108E 14
```

```
SCC = 20100501--JET FUEL    TURBINE              -TOTAL SCC -TOT RECS =     66

SIC            MAXIMUM     EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   49         .679E 14    .558E 14    .215E 14    .193E 14    .184E 14    .108E 14
   99         .408E 13    .337E 13    .0          .130E 13    .124E 13    .0


              .720E 14    .591E 14    .215E 14    .206E 14    .196E 14    .108E 14


CC 20100501--JET FUEL     TURBINE              --TOTAL SCC  -SIC =    0 -TOT RECS =     66

EMP RANGE    COUNT

                        -----------------------------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .786E 12  !HHHHHHH
 201.- 300.   .105E 13  !HHHHHHHHHH
 301.- 400.   .573E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .0        !
 501.- 600.   .145E 13  !HHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .423E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .733E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.   .0        !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.   .553E 12  !HHHHH
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100601--CRUDE OIL    TURBINE              -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      3

   TEMP        MAXIMUM   EXPECTED     MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100601--CRUDE OIL   TURBINE                -NO CONTROL EQUIPMENT -TOT RECS =      3
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 20100601--CRUDE OIL    TURBINE                -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      2
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0         .0         .0         .0          .0
  101.- 200.   .0         .0         .0         .0         .0          .0
  201.- 300.   .0         .0         .0         .0         .0          .0
  301.- 400.   .0         .0         .0         .0         .0          .0
  401.- 500.   .0         .0         .0         .0         .0          .0
  501.- 600.   .0         .0         .0         .0         .0          .0
  601.- 700.   .0         .0         .0         .0         .0          .0
  701.- 800.   .0         .0         .0         .0         .0          .0
  801.- 900.   .0         .0         .0         .0         .0          .0
  901.-1000.   .0         .0         .0         .0         .0          .0
 1001.-1100.   .196E 13   .165E 13   .588E 12   .825E 12   .785E 12    .351E 12
 1101.-1200.   .0         .0         .0         .0         .0          .0
 1201.-1300.   .0         .0         .0         .0         .0          .0
 1301.-1400.   .0         .0         .0         .0         .0          .0
 1401.-1500.   .0         .0         .0         .0         .0          .0
 1501.-1600.   .0         .0         .0         .0         .0          .0
 1601.-1700.   .0         .0         .0         .0         .0          .0
 1701.-1800.   .0         .0         .0         .0         .0          .0
 1801.-1900.   .0         .0         .0         .0         .0          .0
 1901.-2000.   .0         .0         .0         .0         .0          .0
 2001.-2100.   .0         .0         .0         .0         .0          .0
 2101.-2200.   .0         .0         .0         .0         .0          .0
 2201.-2300.   .0         .0         .0         .0         .0          .0
 2301.-2400.   .0         .0         .0         .0         .0          .0
 2401.-2500.   .0         .0         .0         .0         .0          .0
 2501.-2600.   .0         .0         .0         .0         .0          .0
 2601.-2700.   .0         .0         .0         .0         .0          .0
 2701.-2800.   .0         .0         .0         .0         .0          .0
 2801.-2900.   .0         .0         .0         .0         .0          .0
 2901.-3000.   .0         .0         .0         .0         .0          .0

               .196E 13   .165E 13   .588E 12   .825E 12   .785E 12    .351E 12
```

```
SCC = 20100601--CRUDE OIL   TURBINE              -WITH CONTROL EQUIPMENT -TOT RECS =      2

SIC              MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                  60 DEG    60 DEG       60 DEG       300DEG    300 DEG      300 DEG
    49          .196E 13    .165E 13    .588E 12    .825E 12    .785E 12    .351E 12

                .196E 13    .165E 13    .588E 12    .825E 12    .785E 12    .351E 12

CC =20100601--CRUDE OIL    TURBINE           ---WITH CONTROL EQUIPMENT  -SIC=    0 -TCTAL RECS =      2

TEMP RANGE   COUNT
                         ----------------------------------------------------------------------------------------------------
    0.- 100.   .0       !
  101.- 200.   .0       !
  201.- 300.   .0       !
  301.- 400.   .0       !
  401.- 500.   .0       !
  501.- 600.   .0       !
  601.- 700.   .0       !
  701.- 800.   .0       !
  801.- 900.   .0       !
  901.-1000.   .0       !
 1001.-1100.   .165E 13 !HHHHHHHHHHHHHHHH
 1101.-1200.   .0       !
 1201.-1300.   .0       !
 1301.-1400.   .0       !
 1401.-1500.   .0       !
 1501.-1600.   .0       !
 1601.-1700.   .0       !
 1701.-1800.   .0       !
 1801.-1900.   .0       !
 1901.-2000.   .0       !
 2001.-2100.   .0       !
 2101.-2200.   .0       !
 2201.-2300.   .0       !
 2301.-2400.   .0       !
 2401.-2500.   .0       !
 2501.-2600.   .0       !
 2601.-2700.   .0       !
 2701.-2800.   .0       !
 2801.-2900.   .0       !
 2901.-3000.   .0       !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20100701--PROCESS GAS  TURBINE              -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100701--PROCESS GAS TURBINE              -NO CONTROL EQUIPMENT -TOT RECS =       1

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 20100701--PROCESS GAS  TURBINE              -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM  EXPECTED   MINIMUM    MAXIMUM  EXPECTED   MINIMUM
                60 DEG    60 DEG   60 DEG     300 DEG  300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20100701--PROCESS GAS TURBINE            -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM    EXPECTED   MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG       300DEG   300 DEG     300 DEG
```

```
SCC= 20199997--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =     61
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
    0.- 100.   .237E 10   .222E 10    .0          .0         .0          .0
  101.- 200.   .0         .0          .0          .0         .0          .0
  201.- 300.   .0         .0          .0          .0         .0          .0
  301.- 400.   .983E 11   .767E 11    .0          .730E 10   .694E 10    .0
  401.- 500.   .471E 12   .373E 12    .0          .673E 11   .639E 11    .0
  501.- 600.   .113E 12   .912E 11    .591E 11    .263E 11   .249E 11    .228E 11
  601.- 700.   .120E 12   .976E 11    .452E 11    .313E 11   .298E 11    .189E 11
  701.- 800.   .291E 11   .241E 11    .549E 10    .939E 10   .894E 10    .262E 10
  801.- 900.   .199E 11   .166E 11    .0          .710E 10   .676E 10    .0
  901.-1000.   .103E 12   .869E 11    .978E 10    .417E 11   .397E 11    .563E 10
 1001.-1100.   .0         .0          .0          .0         .0          .0
 1101.-1200.   .0         .0          .0          .0         .0          .0
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .956E 12   .769E 12    .120E 12    .190E 12   .181E 12    .499E 11
```

```
SCC = 20199997--OTHER/NOT CLSPECIFY IN REMARK     -NO CONTROL EQUIPMENT -TOT RECS =      61

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG      300 DEG      300 DEG
   10        .199E 11    .166E 11    .0          .710E 10    .676E 10    .0
   13        .415E 11    .340E 11    .153E 11    .118E 11    .113E 11    .825E 10
   32        .237E 10    .222E 10    .0          .0          .0          .0
   49        .877E 12    .703E 12    .104E 12    .169E 12    .161E 12    .417E 11
   99        .153E 11    .122E 11    .0          .233E 10    .221E 10    .0

             .956E 12    .769E 12    .120E 12    .190E 12    .181E 12    .499E 11


CC = 20199997--OTHER/NOT CL SPECIFY IN REMARK    --  -NO CONTROL EQUIPMENT  -SIC=     0 -TOTAL RECS =     61

TEMP RANGE    COUNT

                             ----------------------------------------------------------------------------------------------------
   0.- 100.   .222E 10     !H
 101.- 200.   .0           !
 201.- 300.   .0           !
 301.- 400.   .767E 11     !H
 401.- 500.   .373E 12     !HHH
 501.- 600.   .912E 11     !H
 601.- 700.   .976E 11     !H
 701.- 800.   .241E 11     !H
 801.- 900.   .166E 11     !H
 901.-1000.   .869E 11     !H
1001.-1100.   .0           !
1101.-1200.   .0           !
1201.-1300.   .0           !
1301.-1400.   .0           !
1401.-1500.   .0           !
1501.-1600.   .0           !
1601.-1700.   .0           !
1701.-1800.   .0           !
1801.-1900.   .0           !
1901.-2000.   .0           !
2001.-2100.   .0           !
2101.-2200.   .0           !
2201.-2300.   .0           !
2301.-2400.   .0           !
2401.-2500.   .0           !
2501.-2600.   .0           !
2601.-2700.   .0           !
2701.-2800.   .0           !
2801.-2900.   .0           !
2901.-3000.   .0           !
                           0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20199997--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =       0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20199997--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20199998--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     24
   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.    .0         .0          .0          .0         .0          .0
 101.- 200.    .105E 11   .792E 10    .0          .0         .0          .0
 201.- 300.    .0         .0          .0          .0         .0          .0
 301.- 400.    .0         .0          .0          .0         .0          .0
 401.- 500.    .204E 12   .161E 12    .0          .269E 11   .256E 11    .0
 501.- 600.    .129E 12   .104E 12    .676E 11    .300E 11   .285E 11    .261E 11
 601.- 700.    .0         .0          .0          .0         .0          .0
 701.- 800.    .177E 11   .146E 11    .0          .522E 10   .496E 10    .0
 801.- 900.    .0         .0          .0          .0         .0          .0
 901.-1000.    .0         .0          .0          .0         .0          .0
1001.-1100.    .0         .0          .0          .0         .0          .0
1101.-1200.    .0         .0          .0          .0         .0          .0
1201.-1300.    .0         .0          .0          .0         .0          .0
1301.-1400.    .0         .0          .0          .0         .0          .0
1401.-1500.    .0         .0          .0          .0         .0          .0
1501.-1600.    .0         .0          .0          .0         .0          .0
1601.-1700.    .0         .0          .0          .0         .0          .0
1701.-1800.    .0         .0          .0          .0         .0          .0
1801.-1900.    .0         .0          .0          .0         .0          .0
1901.-2000.    .0         .0          .0          .0         .0          .0
2001.-2100.    .0         .0          .0          .0         .0          .0
2101.-2200.    .0         .0          .0          .0         .0          .0
2201.-2300.    .0         .0          .0          .0         .0          .0
2301.-2400.    .0         .0          .0          .0         .0          .0
2401.-2500.    .0         .0          .0          .0         .0          .0
2501.-2600.    .0         .0          .0          .0         .0          .0
2601.-2700.    .0         .0          .0          .0         .0          .0
2701.-2800.    .0         .0          .0          .0         .0          .0
2801.-2900.    .0         .0          .0          .0         .0          .0
2901.-3000.    .0         .0          .0          .0         .0          .0

               .361E 12   .288E 12    .676E 11    .621E 11   .590E 11    .261E 11
```

```
SCC = 20199998--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =     24

SIC           MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG    300 DEG      300 DEG
   29        .177E 11    .146E 11    .0           .522E 10   .496E 10    .0
   33        .149E 11    .119E 11    .0           .227E 10   .215E 10    .0
   49        .328E 12    .262E 12    .676E 11     .547E 11   .519E 11    .261E 11


             .361E 12    .288E 12    .676E 11     .621E 11   .590E 11    .261E 11


CC = 20199998--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     24

TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .792E 10 !H
 201.- 300.   .0       !
 301.- 400.   .0       !
 401.- 500.   .161E 12 !H
 501.- 600.   .104E 12 !H
 601.- 700.   .0       !
 701.- 800.   .146E 11 !H
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20199998--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20199998--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 20200101--DIST OIL     TURBINE              -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     23
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.    .0          .0          .0          .0          .0          .0
  101.- 200.    .774E 10    .726E 10    .357E 10    .0          .0          .0
  201.- 300.    .0          .0          .0          .0          .0          .0
  301.- 400.    .0          .0          .0          .0          .0          .0
  401.- 500.    .0          .0          .0          .0          .0          .0
  501.- 600.    .0          .0          .0          .0          .0          .0
  601.- 700.    .0          .0          .0          .0          .0          .0
  701.- 800.    .706E 12    .580E 12    .392E 12    .0          .0          .0
  801.- 900.    .351E 13    .292E 13    .666E 11    .211E 12    .201E 12    .183E 12
  901.-1000.    .635E 12    .534E 12    .380E 12    .125E 13    .119E 13    .373E 11
 1001.-1100.    .0          .0          .0          .253E 12    .241E 12    .220E 12
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .485E 13    .404E 13    .842E 12    .172E 13    .163E 13    .440E 12
```

```
SCC = 20200101--DIST OIL    TURBINE              -NO CONTROL EQUIPMENT -TOT RECS =     23

SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   28         .774E 10   .726E 10   .357E 10    .0          .0         .0
   29         .424E 12   .353E 12   .0          .151E 12   .144E 12    .0
   32         .636E 12   .530E 12   .0          .227E 12   .216E 12    .0
   37         .212E 12   .177E 12   .0          .756E 11   .720E 11    .0
   46         .170E 13   .141E 13   .0          .605E 12   .576E 12    .0
   49         .138E 13   .114E 13   .793E 12    .477E 12   .454E 12   .415E 12
   91         .212E 12   .177E 12   .0          .756E 11   .720E 11    .0
   99         .289E 12   .241E 12   .454E 11    .105E 12   .999E 11   .255E 11

              .485E 13   .404E 13   .842E 12    .172E 13   .163E 13   .440E 12


CC = 20200101--DIST OIL     TURBINE             --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     23

TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .726E 10  !H
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .580E 12  !HHHHH
 801.- 900.   .292E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.   .534E 12  !HHHHH
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200101--DIST OIL     TURBINE                -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =       7

   TEMP         MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.  .172E 10   .161E 10   .131E 10    .0          .0          .0
  101.- 200.  .0         .0         .0          .0          .0          .0
  201.- 300.  .0         .0         .0          .0          .0          .0
  301.- 400.  .0         .0         .0          .0          .0          .0
  401.- 500.  .836E 10   .660E 10   .397E 10    .101E 10    .957E 09    .875E 09
  501.- 600.  .0         .0         .0          .0          .0          .0
  601.- 700.  .0         .0         .0          .0          .0          .0
  701.- 800.  .526E 11   .433E 11   .177E 11    .162E 11    .154E 11    .851E 10
  801.- 900.  .0         .0         .0          .0          .0          .0
  901.-1000.  .0         .0         .0          .0          .0          .0
 1001.-1100.  .0         .0         .0          .0          .0          .0
 1101.-1200.  .0         .0         .0          .0          .0          .0
 1201.-1300.  .0         .0         .0          .0          .0          .0
 1301.-1400.  .0         .0         .0          .0          .0          .0
 1401.-1500.  .0         .0         .0          .0          .0          .0
 1501.-1600.  .0         .0         .0          .0          .0          .0
 1601.-1700.  .0         .0         .0          .0          .0          .0
 1701.-1800.  .0         .0         .0          .0          .0          .0
 1801.-1900.  .0         .0         .0          .0          .0          .0
 1901.-2000.  .0         .0         .0          .0          .0          .0
 2001.-2100.  .0         .0         .0          .0          .0          .0
 2101.-2200.  .0         .0         .0          .0          .0          .0
 2201.-2300.  .0         .0         .0          .0          .0          .0
 2301.-2400.  .0         .0         .0          .0          .0          .0
 2401.-2500.  .0         .0         .0          .0          .0          .0
 2501.-2600.  .0         .0         .0          .0          .0          .0
 2601.-2700.  .0         .0         .0          .0          .0          .0
 2701.-2800.  .0         .0         .0          .0          .0          .0
 2801.-2900.  .0         .0         .0          .0          .0          .0
 2901.-3000.  .0         .0         .0          .0          .0          .0

              .627E 11   .515E 11   .230E 11    .172E 11    .164E 11    .938E 10
```

```
SCC = 20200101--DIST OIL    TURBINE              -WITH CONTROL EQUIPMENT -TOT RECS =     7

SIC          MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG     60 DEG      60 DEG     300DEG    300 DEG    300 DEG
   35        .210E 11   .173E 11   .0         .642E 10   .611E 10   .0
   36        .172E 10   .161E 10   .131E 10   .0         .0         .0
   49        .400E 11   .327E 11   .217E 11   .108E 11   .103E 11   .938E 10


             .627E 11   .515E 11   .230E 11   .172E 11   .164E 11   .938E 10


CC =20200101--DIST OIL     TURBINE             ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     7

TEMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .161E 10  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .660E 10  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .433E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200101--DIST OIL     TURBINE              -TOTAL SCC -SIC =    0 -TOT RECS =     30

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.   .172E 10   .161E 10   .131E 10   .0         .0         .0
  101.- 200.   .774E 10   .726E 10   .357E 10   .0         .0         .0
  201.- 300.   .0         .0         .0         .0         .0         .0
  301.- 400.   .0         .0         .0         .0         .0         .0
  401.- 500.   .836E 10   .660E 10   .397E 10   .101E 10   .957E 09   .875E 09
  501.- 600.   .0         .0         .0         .0         .0         .0
  601.- 700.   .0         .0         .0         .0         .0         .0
  701.- 800.   .758E 12   .624E 12   .409E 12   .227E 12   .216E 12   .192E 12
  801.- 900.   .351E 13   .292E 13   .666E 11   .125E 13   .119E 13   .373E 11
  901.-1000.   .635E 12   .534E 12   .380E 12   .253E 12   .241E 12   .220E 12
 1001.-1100.   .0         .0         .0         .0         .0         .0
 1101.-1200.   .0         .0         .0         .0         .0         .0
 1201.-1300.   .0         .0         .0         .0         .0         .0
 1301.-1400.   .0         .0         .0         .0         .0         .0
 1401.-1500.   .0         .0         .0         .0         .0         .0
 1501.-1600.   .0         .0         .0         .0         .0         .0
 1601.-1700.   .0         .0         .0         .0         .0         .0
 1701.-1800.   .0         .0         .0         .0         .0         .0
 1801.-1900.   .0         .0         .0         .0         .0         .0
 1901.-2000.   .0         .0         .0         .0         .0         .0
 2001.-2100.   .0         .0         .0         .0         .0         .0
 2101.-2200.   .0         .0         .0         .0         .0         .0
 2201.-2300.   .0         .0         .0         .0         .0         .0
 2301.-2400.   .0         .0         .0         .0         .0         .0
 2401.-2500.   .0         .0         .0         .0         .0         .0
 2501.-2600.   .0         .0         .0         .0         .0         .0
 2601.-2700.   .0         .0         .0         .0         .0         .0
 2701.-2800.   .0         .0         .0         .0         .0         .0
 2801.-2900.   .0         .0         .0         .0         .0         .0
 2901.-3000.   .0         .0         .0         .0         .0         .0

               .492E 13   .409E 13   .865E 12   .173E 13   .165E 13   .450E 12
```

```
SCC = 20200101--DIST OIL    TURBINE              -TOTAL SCC -TOT RECS =     30

SIC             MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   28          .774E 10   .726E 10    .357E 10   .0         .0          .0
   29          .424E 12   .353E 12    .0         .151E 12   .144E 12    .0
   32          .636E 12   .530E 12    .0         .227E 12   .216E 12    .0
   35          .210E 11   .173E 11    .0         .642E 10   .611E 10    .0
   36          .172E 10   .161E 10    .131E 10   .0         .0          .0
   37          .212E 12   .177E 12    .0         .756E 11   .720E 11    .0
   46          .170E 13   .141E 13    .0         .605E 12   .576E 12    .0
   49          .142E 13   .118E 13    .815E 12   .488E 12   .465E 12    .424E 12
   91          .212E 12   .177E 12    .0         .756E 11   .720E 11    .0
   99          .289E 12   .241E 12    .454E 11   .105E 12   .999E 11    .255E 11


               .492E 13   .409E 13    .865E 12   .173E 13   .165E 13    .450E 12


CC 20200101--DIST OIL     TURBINE              --TOTAL SCC  -SIC =    0 -TOT RECS =     30

EMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------------
   0.- 100.  .161E 10  !H
 101.- 200.  .726E 10  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .660E 10  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .624E 12  !HHHHHH
 801.- 900.  .292E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .534E 12  !HHHHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
```

```
SCC= 20200102--DIS  OIL     RECIPROCATING        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     17

   TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.   .768E 11   .720E 11    .0          .0         .0         .0
 101.- 200.   .0         .0          .0          .0         .0         .0
 201.- 300.   .151E 11   .114E 11    .0          .0         .0         .0
 301.- 400.   .0         .0          .0          .0         .0         .0
 401.- 500.   .0         .0          .0          .0         .0         .0
 501.- 600.   .0         .0          .0          .0         .0         .0
 601.- 700.   .387E 11   .317E 11    .212E 11    .109E 11   .104E 11   .948E 10
 701.- 800.   .0         .0          .0          .0         .0         .0
 801.- 900.   .0         .0          .0          .0         .0         .0
 901.-1000.   .0         .0          .0          .0         .0         .0
1001.-1100.   .0         .0          .0          .0         .0         .0
1101.-1200.   .0         .0          .0          .0         .0         .0
1201.-1300.   .0         .0          .0          .0         .0         .0
1301.-1400.   .0         .0          .0          .0         .0         .0
1401.-1500.   .0         .0          .0          .0         .0         .0
1501.-1600.   .0         .0          .0          .0         .0         .0
1601.-1700.   .0         .0          .0          .0         .0         .0
1701.-1800.   .114E 11   .999E 10    .786E 10    .700E 10   .664E 10   .564E 10
1801.-1900.   .0         .0          .0          .0         .0         .0
1901.-2000.   .0         .0          .0          .0         .0         .0
2001.-2100.   .0         .0          .0          .0         .0         .0
2101.-2200.   .0         .0          .0          .0         .0         .0
2201.-2300.   .0         .0          .0          .0         .0         .0
2301.-2400.   .0         .0          .0          .0         .0         .0
2401.-2500.   .0         .0          .0          .0         .0         .0
2501.-2600.   .0         .0          .0          .0         .0         .0
2601.-2700.   .0         .0          .0          .0         .0         .0
2701.-2800.   .0         .0          .0          .0         .0         .0
2801.-2900.   .0         .0          .0          .0         .0         .0
2901.-3000.   .0         .0          .0          .0         .0         .0

              .142E 12   .125E 12    .290E 11    .179E 11   .170E 11   .151E 11
```

```
SCC = 20200102--DIST OIL    RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =     17

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   10       .250E 11   .235E 11   .0          .0          .0          .0
   14       .625E 10   .586E 10   .0          .0          .0          .0
   32       .255E 10   .239E 10   .0          .0          .0          .0
   33       .114E 11   .999E 10   .786E 10    .700E 10    .664E 10    .564E 10
   46       .387E 11   .317E 11   .212E 11    .109E 11    .104E 11    .948E 10
   49       .455E 11   .400E 11   .0          .0          .0          .0
   51       .125E 11   .117E 11   .0          .0          .0          .0

            .142E 12   .125E 12   .290E 11    .179E 11    .170E 11    .151E 11


CC = 20200102--DIST OIL     RECIPROCATING       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     17

TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .720E 11  !H
 101.- 200.  .0        !
 201.- 300.  .114E 11  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .317E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .999E 10  !H
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200102--DIST OIL     RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      3

   TEMP         MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG    60 DEG     60 DEG     300 DEG   300 DEG    300 DEG
    0.- 100.   .0         .0         .0         .0         .0         .0
  101.- 200.   .300E 12   .225E 12   .111E 12   .0         .0         .0
  201.- 300.   .0         .0         .0         .0         .0         .0
  301.- 400.   .361E 12   .278E 12   .0         .659E 10   .626E 10   .0
  401.- 500.   .0         .0         .0         .0         .0         .0
  501.- 600.   .0         .0         .0         .0         .0         .0
  601.- 700.   .0         .0         .0         .0         .0         .0
  701.- 800.   .526E 12   .435E 12   .298E 12   .170E 12   .162E 12   .148E 12
  801.- 900.   .0         .0         .0         .0         .0         .0
  901.-1000.   .0         .0         .0         .0         .0         .0
 1001.-1100.   .0         .0         .0         .0         .0         .0
 1101.-1200.   .0         .0         .0         .0         .0         .0
 1201.-1300.   .0         .0         .0         .0         .0         .0
 1301.-1400.   .0         .0         .0         .0         .0         .0
 1401.-1500.   .0         .0         .0         .0         .0         .0
 1501.-1600.   .0         .0         .0         .0         .0         .0
 1601.-1700.   .0         .0         .0         .0         .0         .0
 1701.-1800.   .0         .0         .0         .0         .0         .0
 1801.-1900.   .0         .0         .0         .0         .0         .0
 1901.-2000.   .0         .0         .0         .0         .0         .0
 2001.-2100.   .0         .0         .0         .0         .0         .0
 2101.-2200.   .0         .0         .0         .0         .0         .0
 2201.-2300.   .0         .0         .0         .0         .0         .0
 2301.-2400.   .0         .0         .0         .0         .0         .0
 2401.-2500.   .0         .0         .0         .0         .0         .0
 2501.-2600.   .0         .0         .0         .0         .0         .0
 2601.-2700.   .0         .0         .0         .0         .0         .0
 2701.-2800.   .0         .0         .0         .0         .0         .0
 2801.-2900.   .0         .0         .0         .0         .0         .0
 2901.-3000.   .0         .0         .0         .0         .0         .0

               .119E 13   .938E 12   .408E 12   .177E 12   .168E 12   .148E 12
```

```
SCC = 20200102--DIST OIL    RECIPROCATING        -WITH CONTROL EQUIPMENT -TOT RECS =      3

SIC            MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
               60 DEG     60 DEG       60 DEG      300DEG     300 DEG     300 DEG
   14         .300E 12   .225E 12    .111E 12    .0          .0          .0
   28         .361E 12   .278E 12    .0          .659E 10    .626E 10    .0
   49         .526E 12   .435E 12    .298E 12    .170E 12    .162E 12    .148E 12

              .119E 13   .938E 12    .408E 12    .177E 12    .168E 12    .148E 12


CC =20200102--DIST OIL     RECIPROCATING       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      3

TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .225E 12  !HH
 201.- 300.   .0        !
 301.- 400.   .278E 12  !HH
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .435E 12  !HHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200102--DIST OIL      RECIPROCATING        -TOTAL SCC -SIC =    0 -TOT RECS =      20
  TEMP        MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG       300 DEG     300 DEG      300 DEG
    0.- 100.  .768E 11    .720E 11     .0           .0          .0           .0
  101.- 200.  .300E 12    .225E 12     .111E 12     .0          .0           .0
  201.- 300.  .151E 11    .114E 11     .0           .0          .0           .0
  301.- 400.  .361E 12    .278E 12     .0           .659E 10    .626E 10     .0
  401.- 500.  .0          .0           .0           .0          .0           .0
  501.- 600.  .0          .0           .0           .0          .0           .0
  601.- 700.  .387E 11    .317E 11     .212E 11     .109E 11    .104E 11     .948E 10
  701.- 800.  .526E 12    .435E 12     .298E 12     .170E 12    .162E 12     .148E 12
  801.- 900.  .0          .0           .0           .0          .0           .0
  901.-1000.  .0          .0           .0           .0          .0           .0
 1001.-1100.  .0          .0           .0           .0          .0           .0
 1101.-1200.  .0          .0           .0           .0          .0           .0
 1201.-1300.  .0          .0           .0           .0          .0           .0
 1301.-1400.  .0          .0           .0           .0          .0           .0
 1401.-1500.  .0          .0           .0           .0          .0           .0
 1501.-1600.  .0          .0           .0           .0          .0           .0
 1601.-1700.  .0          .0           .0           .0          .0           .0
 1701.-1800.  .114E 11    .999E 10     .786E 10     .700E 10    .664E 10     .564E 10
 1801.-1900.  .0          .0           .0           .0          .0           .0
 1901.-2000.  .0          .0           .0           .0          .0           .0
 2001.-2100.  .0          .0           .0           .0          .0           .0
 2101.-2200.  .0          .0           .0           .0          .0           .0
 2201.-2300.  .0          .0           .0           .0          .0           .0
 2301.-2400.  .0          .0           .0           .0          .0           .0
 2401.-2500.  .0          .0           .0           .0          .0           .0
 2501.-2600.  .0          .0           .0           .0          .0           .0
 2601.-2700.  .0          .0           .0           .0          .0           .0
 2701.-2800.  .0          .0           .0           .0          .0           .0
 2801.-2900.  .0          .0           .0           .0          .0           .0
 2901.-3000.  .0          .0           .0           .0          .0           .0

              .133E 13    .106E 13     .437E 12     .194E 12    .185E 12     .163E 12
```

```
SCC = 20200102--DIST OIL    RECIPROCATING        -TOTAL SCC -TOT RECS =     20

SIC            MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   10         .250E 11    .235E 11    .0          .0          .0          .0
   14         .306E 12    .231E 12    .111E 12    .0          .0          .0
   28         .361E 12    .278E 12    .0          .659E 10    .626E 10    .0
   32         .255E 10    .239E 10    .0          .0          .0          .0
   33         .114E 11    .999E 10    .786E 10    .700E 10    .664E 10    .564E 10
   46         .387E 11    .317E 11    .212E 11    .109E 11    .104E 11    .948E 10
   49         .572E 12    .475E 12    .298E 12    .170E 12    .162E 12    .148E 12
   51         .125E 11    .117E 11    .0          .0          .0          .0

              .133E 13    .106E 13    .437E 12    .194E 12    .185E 12    .163E 12


CC 20200102--DIST OIL     RECIPROCATING       --TOTAL SCC  -SIC =     0 -TOT RECS =     20

EMP RANGE    COUNT

                        -------------------------------------------------------------------------------------------------------
   0.- 100.   .720E 11  !H
 101.- 200.   .225E 12  !HH
 201.- 300.   .114E 11  !H
 301.- 400.   .278E 12  !HH
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .317E 11  !H
 701.- 800.   .435E 12  !HHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .999E 10  !H
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200201--NATURAL GAS  TURBINE                -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =    253
    TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
     0.- 100.   .643E 11   .603E 11    .0         .0         .0          .0
   101.- 200.   .313E 12   .235E 12    .357E 10   .0         .0          .0
   201.- 300.   .512E 13   .390E 13    .498E 12   .0         .0          .0
   301.- 400.   .629E 13   .487E 13    .118E 13   .263E 12   .250E 12    .924E 11
   401.- 500.   .117E 14   .927E 13    .330E 13   .156E 13   .148E 13    .783E 12
   501.- 600.   .389E 14   .312E 14    .209E 13   .756E 13   .718E 13    .605E 12
   601.- 700.   .114E 14   .928E 13    .277E 13   .309E 13   .294E 13    .117E 13
   701.- 800.   .110E 14   .912E 13    .106E 13   .356E 13   .339E 13    .522E 12
   801.- 900.   .955E 13   .797E 13    .864E 12   .349E 13   .332E 13    .462E 12
   901.-1000.   .498E 13   .419E 13    .192E 13   .199E 13   .189E 13    .110E 13
  1001.-1100.   .0         .0          .0         .0         .0          .0
  1101.-1200.   .0         .0          .0         .0         .0          .0
  1201.-1300.   .0         .0          .0         .0         .0          .0
  1301.-1400.   .0         .0          .0         .0         .0          .0
  1401.-1500.   .0         .0          .0         .0         .0          .0
  1501.-1600.   .0         .0          .0         .0         .0          .0
  1601.-1700.   .0         .0          .0         .0         .0          .0
  1701.-1800.   .0         .0          .0         .0         .0          .0
  1801.-1900.   .0         .0          .0         .0         .0          .0
  1901.-2000.   .0         .0          .0         .0         .0          .0
  2001.-2100.   .0         .0          .0         .0         .0          .0
  2101.-2200.   .0         .0          .0         .0         .0          .0
  2201.-2300.   .0         .0          .0         .0         .0          .0
  2301.-2400.   .0         .0          .0         .0         .0          .0
  2401.-2500.   .0         .0          .0         .0         .0          .0
  2501.-2600.   .0         .0          .0         .0         .0          .0
  2601.-2700.   .0         .0          .0         .0         .0          .0
  2701.-2800.   .0         .0          .0         .0         .0          .0
  2801.-2900.   .0         .0          .0         .0         .0          .0
  2901.-3000.   .0         .0          .0         .0         .0          .0

                .993E 14   .801E 14    .137E 14   .215E 14   .204E 14    .473E 13
```

```
SCC = 20200201--NATURAL GAS TURBINE          -NO CONTROL EQUIPMENT -TOT RECS =    253

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   10       .425E 12   .341E 12    .0          .817E 11   .776E 11    .0
   13       .321E 14   .262E 14    .497E 13    .867E 13   .825E 13    .205E 13
   20       .126E 12   .982E 11    .565E 11    .747E 10   .709E 10    .649E 10
   24       .248E 13   .194E 13    .823E 12    .279E 12   .264E 12    .171E 12
   26       .375E 12   .292E 12    .0          .278E 11   .264E 11    .0
   28       .142E 14   .114E 14    .125E 13    .286E 13   .272E 13    .378E 12
   29       .135E 14   .107E 14    .318E 13    .215E 13   .204E 13    .732E 12
   32       .443E 12   .359E 12    .232E 12    .103E 12   .976E 11    .892E 11
   46       .350E 13   .289E 13    .0          .111E 13   .106E 13    .0
   49       .314E 14   .252E 14    .315E 13    .612E 13   .581E 13    .130E 13
   51       .425E 12   .341E 12    .0          .817E 11   .776E 11    .0
   99       .386E 12   .299E 12    .133E 11    .158E 11   .150E 11    .234E 10

            .993E 14   .801E 14    .137E 14    .215E 14   .204E 14    .473E 13

CC = 20200201--NATURAL GAS  TURBINE          --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    253

TEMP RANGE   COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.  .603E 11   !H
 101.- 200.  .235E 12   !HH
 201.- 300.  .390E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .487E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .927E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .312E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .928E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .912E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .797E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .419E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200201--NATURAL GAS  TURBINE                -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      5
   TEMP         MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
    0.- 100.    .0         .0         .0         .0         .0         .0
  101.- 200.    .334E 12   .250E 12   .123E 12   .0         .0         .0
  201.- 300.    .0         .0         .0         .0         .0         .0
  301.- 400.    .734E 12   .572E 12   .331E 12   .0         .0         .0
  401.- 500.    .559E 12   .441E 12   .264E 12   .490E 11   .465E 11   .425E 11
  501.- 600.    .0         .0         .0         .652E 11   .619E 11   .566E 11
  601.- 700.    .0         .0         .0         .0         .0         .0
  701.- 800.    .0         .0         .0         .0         .0         .0
  801.- 900.    .0         .0         .0         .0         .0         .0
  901.-1000.    .0         .0         .0         .0         .0         .0
 1001.-1100.    .0         .0         .0         .0         .0         .0
 1101.-1200.    .0         .0         .0         .0         .0         .0
 1201.-1300.    .0         .0         .0         .0         .0         .0
 1301.-1400.    .0         .0         .0         .0         .0         .0
 1401.-1500.    .0         .0         .0         .0         .0         .0
 1501.-1600.    .0         .0         .0         .0         .0         .0
 1601.-1700.    .0         .0         .0         .0         .0         .0
 1701.-1800.    .0         .0         .0         .0         .0         .0
 1801.-1900.    .0         .0         .0         .0         .0         .0
 1901.-2000.    .0         .0         .0         .0         .0         .0
 2001.-2100.    .0         .0         .0         .0         .0         .0
 2101.-2200.    .0         .0         .0         .0         .0         .0
 2201.-2300.    .0         .0         .0         .0         .0         .0
 2301.-2400.    .0         .0         .0         .0         .0         .0
 2401.-2500.    .0         .0         .0         .0         .0         .0
 2501.-2600.    .0         .0         .0         .0         .0         .0
 2601.-2700.    .0         .0         .0         .0         .0         .0
 2701.-2800.    .0         .0         .0         .0         .0         .0
 2801.-2900.    .0         .0         .0         .0         .0         .0
 2901.-3000.    .0         .0         .0         .0         .0         .0

               .163E 13   .126E 13   .718E 12   .114E 12   .108E 12   .992E 11
```

```
SCC = 20200201--NATURAL GAS TURBINE               -WITH CONTROL EQUIPMENT -TOT RECS =     5
SIC
          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
          60 DEG     60 DEG       60 DEG      300DEG    300 DEG     300 DEG
   24     .111E 12   .869E 11    .516E 11    .112E 11   .106E 11    .972E 10
   28     .107E 13   .822E 12    .454E 12    .490E 11   .465E 11    .425E 11
   49     .448E 12   .354E 12    .213E 12    .540E 11   .513E 11    .469E 11

          .163E 13   .126E 13    .718E 12    .114E 12   .108E 12    .992E 11

CC =20200201--NATURAL GAS  TURBINE              ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     5
TEMP RANGE   COUNT

   0.- 100.  .0        ----------------------------------------------------------------------------------------------
 101.- 200.  .250E 12  !HH
 201.- 300.  .0        !
 301.- 400.  .572E 12  !HHHHHH
 401.- 500.  .441E 12  !HHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200201--NATURAL GAS  TURBINE                             -TOTAL SCC -SIC =    0 -TOT RECS =    258
   TEMP         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
                60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    0.- 100.    .643E 11    .603E 11     .0          .0          .0           .0
  101.- 200.    .647E 12    .485E 12     .126E 12    .0          .0           .0
  201.- 300.    .512E 13    .390E 13     .498E 12    .0          .0           .0
  301.- 400.    .702E 13    .544E 13     .151E 13    .312E 12    .296E 12     .135E 12
  401.- 500.    .123E 14    .971E 13     .356E 13    .162E 13    .154E 13     .839E 12
  501.- 600.    .389E 14    .312E 14     .209E 13    .756E 13    .718E 13     .605E 12
  601.- 700.    .114E 14    .928E 13     .277E 13    .309E 13    .294E 13     .117E 13
  701.- 800.    .110E 14    .912E 13     .106E 13    .356E 13    .339E 13     .522E 12
  801.- 900.    .955E 13    .797E 13     .864E 12    .349E 13    .332E 13     .462E 12
  901.-1000.    .498E 13    .419E 13     .192E 13    .199E 13    .189E 13     .110E 13
 1001.-1100.    .0          .0           .0          .0          .0           .0
 1101.-1200.    .0          .0           .0          .0          .0           .0
 1201.-1300.    .0          .0           .0          .0          .0           .0
 1301.-1400.    .0          .0           .0          .0          .0           .0
 1401.-1500.    .0          .0           .0          .0          .0           .0
 1501.-1600.    .0          .0           .0          .0          .0           .0
 1601.-1700.    .0          .0           .0          .0          .0           .0
 1701.-1800.    .0          .0           .0          .0          .0           .0
 1801.-1900.    .0          .0           .0          .0          .0           .0
 1901.-2000.    .0          .0           .0          .0          .0           .0
 2001.-2100.    .0          .0           .0          .0          .0           .0
 2101.-2200.    .0          .0           .0          .0          .0           .0
 2201.-2300.    .0          .0           .0          .0          .0           .0
 2301.-2400.    .0          .0           .0          .0          .0           .0
 2401.-2500.    .0          .0           .0          .0          .0           .0
 2501.-2600.    .0          .0           .0          .0          .0           .0
 2601.-2700.    .0          .0           .0          .0          .0           .0
 2701.-2800.    .0          .0           .0          .0          .0           .0
 2801.-2900.    .0          .0           .0          .0          .0           .0
 2901.-3000.    .0          .0           .0          .0          .0           .0

                .101E 15    .814E 14     .144E 14    .216E 14    .206E 14     .483E 13
```

```
SCC = 20200201--NATURAL GAS TURBINE                    -TOTAL SCC -TOT RECS =     258
SIC            MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   10          .425E 12   .341E 12    .0         .817E 11   .776E 11    .0
   13          .321E 14   .262E 14    .497E 13   .867E 13   .825E 13    .205E 13
   20          .126E 12   .982E 11    .565E 11   .747E 10   .709E 10    .649E 10
   24          .259E 13   .203E 13    .874E 12   .290E 12   .275E 12    .181E 12
   26          .375E 12   .292E 12    .0         .278E 11   .264E 11    .0
   28          .152E 14   .122E 14    .170E 13   .291E 13   .277E 13    .421E 12
   29          .135E 14   .107E 14    .318E 13   .215E 13   .204E 13    .732E 12
   32          .443E 12   .359E 12    .232E 12   .103E 12   .976E 11    .892E 11
   46          .350E 13   .289E 13    .0         .111E 13   .106E 13    .0
   49          .318E 14   .255E 14    .337E 13   .617E 13   .586E 13    .135E 13
   51          .425E 12   .341E 12    .0         .817E 11   .776E 11    .0
   99          .386E 12   .299E 12    .133E 11   .158E 11   .150E 11    .234E 10

               .101E 15   .814E 14    .144E 14   .216E 14   .206E 14    .483E 13

CC 20200201--NATURAL GAS  TURBINE               --TOTAL SCC  -SIC =    0 -TOT RECS =    258

EMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .603E 11  !H
 101.- 200.  .485E 12  !HHHH
 201.- 300.  .390E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .544E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .971E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .312E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .928E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .912E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .797E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .419E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200202--NATURAL GAS  RECIPROCATING       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =   1637
   TEMP         MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
                 60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   0.- 100.     .356E 11    .334E 11     .269E 10     .0           .0           .0
 101.- 200.     .334E 12    .250E 12     .271E 11     .0           .0           .0
 201.- 300.     .116E 13    .878E 12     .778E 11     .0           .0           .0
 301.- 400.     .126E 13    .982E 12     .106E 12     .761E 11    .722E 11     .833E 10
 401.- 500.     .220E 13    .175E 13     .205E 12     .318E 12    .302E 12     .539E 11
 501.- 600.     .438E 13    .354E 13     .828E 12     .990E 12    .940E 12     .316E 12
 601.- 700.     .484E 14    .396E 14     .271E 13     .135E 14    .128E 14     .116E 13
 701.- 800.     .183E 14    .151E 14     .462E 13     .577E 13    .549E 13     .221E 13
 801.- 900.     .432E 13    .361E 13     .662E 12     .160E 13    .153E 13     .363E 12
 901.-1000.     .243E 13    .205E 13     .363E 12     .991E 12    .943E 12     .211E 12
1001.-1100.     .137E 13    .116E 13     .314E 12     .600E 12    .571E 12     .191E 12
1101.-1200.     .302E 12    .258E 12     .870E 11     .140E 12    .133E 12     .556E 11
1201.-1300.     .379E 12    .326E 12     .183E 11     .190E 12    .180E 12     .121E 11
1301.-1400.     .110E 13    .950E 12     .661E 12     .583E 12    .554E 12     .461E 12
1401.-1500.     .0          .0           .0           .0          .0           .0
1501.-1600.     .0          .0           .0           .0          .0           .0
1601.-1700.     .0          .0           .0           .0          .0           .0
1701.-1800.     .114E 11    .999E 10     .786E 10     .700E 10    .664E 10     .564E 10
1801.-1900.     .0          .0           .0           .0          .0           .0
1901.-2000.     .0          .0           .0           .0          .0           .0
2001.-2100.     .0          .0           .0           .0          .0           .0
2101.-2200.     .0          .0           .0           .0          .0           .0
2201.-2300.     .0          .0           .0           .0          .0           .0
2301.-2400.     .0          .0           .0           .0          .0           .0
2401.-2500.     .0          .0           .0           .0          .0           .0
2501.-2600.     .0          .0           .0           .0          .0           .0
2601.-2700.     .0          .0           .0           .0          .0           .0
2701.-2800.     .0          .0           .0           .0          .0           .0
2801.-2900.     .0          .0           .0           .0          .0           .0
2901.-3000.     .0          .0           .0           .0          .0           .0

                .860E 14    .705E 14     .107E 14     .248E 14    .236E 14     .505E 13
```

```
SCC = 20200202--NATURAL GAS RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =    1637
SIC          MAXIMUM     EXPECTED     MINIMUM      MAXIMUM     EXPECTED     MINIMUM
              60 DEG      60 DEG       60 DEG      300 DEG      300 DEG     300 DEG
   2        .513E 11    .408E 11    .0           .780E 10    .740E 10    .0
  10        .180E 12    .147E 12    .0           .507E 11    .482E 11    .0
  13        .459E 14    .376E 14    .298E 13     .132E 14    .125E 14    .130E 13
  14        .265E 12    .212E 12    .0           .481E 11    .457E 11    .0
  20        .305E 12    .242E 12    .194E 10     .476E 11    .452E 11    .142E 09
  22        .644E 11    .534E 11    .0           .213E 11    .203E 11    .0
  28        .419E 13    .341E 13    .584E 12     .108E 13    .102E 13    .232E 12
  29        .713E 13    .584E 13    .669E 12     .201E 13    .191E 13    .300E 12
  33        .262E 12    .214E 12    .170E 11     .758E 11    .721E 11    .975E 10
  34        .599E 11    .491E 11    .0           .169E 11    .161E 11    .0
  35        .541E 11    .445E 11    .300E 11     .162E 11    .154E 11    .140E 11
  36        .599E 11    .491E 11    .0           .169E 11    .161E 11    .0
  46        .920E 12    .744E 12    .542E 11     .216E 12    .205E 12    .262E 11
  49        .252E 14    .207E 14    .635E 13     .766E 13    .729E 13    .317E 13
  51        .724E 12    .593E 12    .0           .207E 12    .197E 12    .0
  99        .640E 12    .521E 12    .0           .164E 12    .156E 12    .0

            .860E 14    .705E 14    .107E 14     .248E 14    .236E 14    .505E 13

CC = 20200202--NATURAL GAS  RECIPROCATING      --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =   1637
TEMP RANGE    COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.  .334E 11  !H
 101.- 200.  .250E 12  !HH
 201.- 300.  .878E 12  !HHHHHHHH
 301.- 400.  .982E 12  !HHHHHHHHH
 401.- 500.  .175E 13  !HHHHHHHHHHHHHHHHH
 501.- 600.  .354E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .396E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .151E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .361E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .205E 13  !HHHHHHHHHHHHHHHHHHHH
1001.-1100.  .116E 13  !HHHHHHHHHHH
1101.-1200.  .258E 12  !HH
1201.-1300.  .326E 12  !HHH
1301.-1400.  .950E 12  !HHHHHHHHH
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .999E 10  !H
1801.-1900.  .0        !
1901.-2000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200202--NATURAL GAS  RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      9

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .0         .0          .0         .0          .0          .0
 101.- 200.   .595E 11   .447E 11    .459E 08   .0          .0          .0
 201.- 300.   .614E 11   .461E 11    .235E 11   .0          .0          .0
 301.- 400.   .733E 11   .567E 11    .0         .269E 10    .256E 10    .0
 401.- 500.   .109E 11   .863E 10    .521E 10   .136E 10    .129E 10    .118E 10
 501.- 600.   .171E 10   .139E 10    .900E 09   .400E 09    .379E 09    .347E 09
 601.- 700.   .0         .0          .0         .0          .0          .0
 701.- 800.   .0         .0          .0         .0          .0          .0
 801.- 900.   .0         .0          .0         .0          .0          .0
 901.-1000.   .0         .0          .0         .0          .0          .0
1001.-1100.   .0         .0          .0         .0          .0          .0
1101.-1200.   .0         .0          .0         .0          .0          .0
1201.-1300.   .0         .0          .0         .0          .0          .0
1301.-1400.   .0         .0          .0         .0          .0          .0
1401.-1500.   .0         .0          .0         .0          .0          .0
1501.-1600.   .0         .0          .0         .0          .0          .0
1601.-1700.   .0         .0          .0         .0          .0          .0
1701.-1800.   .0         .0          .0         .0          .0          .0
1801.-1900.   .0         .0          .0         .0          .0          .0
1901.-2000.   .0         .0          .0         .0          .0          .0
2001.-2100.   .0         .0          .0         .0          .0          .0
2101.-2200.   .0         .0          .0         .0          .0          .0
2201.-2300.   .0         .0          .0         .0          .0          .0
2301.-2400.   .0         .0          .0         .0          .0          .0
2401.-2500.   .0         .0          .0         .0          .0          .0
2501.-2600.   .0         .0          .0         .0          .0          .0
2601.-2700.   .0         .0          .0         .0          .0          .0
2701.-2800.   .0         .0          .0         .0          .0          .0
2801.-2900.   .0         .0          .0         .0          .0          .0
2901.-3000.   .0         .0          .0         .0          .0          .0

              .207E 12   .158E 12    .296E 11   .445E 10    .423E 10    .153E 10
```

```
SCC = 20200202--NATURAL GAS RECIPROCATING        -WITH CONTROL EQUIPMENT -TOT RECS =     9

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG     300DEG    300 DEG     300 DEG
   13       .171E 10  .139E 10   .900E 09   .400E 09   .379E 09   .347E 09
   26       .614E 11  .461E 11   .235E 11   .0         .0         .0
   28       .595E 11  .447E 11   .459E 08   .0         .0         .0
   33       .843E 11  .653E 11   .521E 10   .405E 10   .385E 10   .118E 10


            .207E 12  .158E 12   .296E 11   .445E 10   .423E 10   .153E 10


CC =20200202--NATURAL GAS  RECIPROCATING       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      9

TEMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .447E 11  !H
 201.- 300.  .461E 11  !H
 301.- 400.  .567E 11  !H
 401.- 500.  .863E 10  !H
 501.- 600.  .139E 10  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200202--NATURAL GAS  RECIPROCATING        -TOTAL SCC -SIC =    0 -TOT RECS =   1646
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
     0.- 100.   .356E 11   .334E 11    .269E 10    .0          .0          .0
   101.- 200.   .394E 12   .295E 12    .272E 11    .0          .0          .0
   201.- 300.   .122E 13   .924E 12    .101E 12    .0          .0          .0
   301.- 400.   .134E 13   .104E 13    .106E 12    .788E 11    .748E 11    .833E 10
   401.- 500.   .221E 13   .176E 13    .210E 12    .319E 12    .303E 12    .551E 11
   501.- 600.   .438E 13   .354E 13    .829E 12    .991E 12    .941E 12    .316E 12
   601.- 700.   .484E 14   .396E 14    .271E 13    .135E 14    .128E 14    .116E 13
   701.- 800.   .183E 14   .151E 14    .462E 13    .577E 13    .549E 13    .221E 13
   801.- 900.   .432E 13   .361E 13    .662E 12    .160E 13    .153E 13    .363E 12
   901.-1000.   .243E 13   .205E 13    .363E 12    .991E 12    .943E 12    .211E 12
  1001.-1100.   .137E 13   .116E 13    .314E 12    .600E 12    .571E 12    .191E 12
  1101.-1200.   .302E 12   .258E 12    .870E 11    .140E 12    .133E 12    .556E 11
  1201.-1300.   .379E 12   .326E 12    .183E 11    .190E 12    .180E 12    .121E 11
  1301.-1400.   .110E 13   .950E 12    .661E 12    .583E 12    .554E 12    .461E 12
  1401.-1500.   .0         .0          .0          .0          .0          .0
  1501.-1600.   .0         .0          .0          .0          .0          .0
  1601.-1700.   .0         .0          .0          .0          .0          .0
  1701.-1800.   .114E 11   .999E 10    .786E 10    .700E 10    .664E 10    .564E 10
  1801.-1900.   .0         .0          .0          .0          .0          .0
  1901.-2000.   .0         .0          .0          .0          .0          .0
  2001.-2100.   .0         .0          .0          .0          .0          .0
  2101.-2200.   .0         .0          .0          .0          .0          .0
  2201.-2300.   .0         .0          .0          .0          .0          .0
  2301.-2400.   .0         .0          .0          .0          .0          .0
  2401.-2500.   .0         .0          .0          .0          .0          .0
  2501.-2600.   .0         .0          .0          .0          .0          .0
  2601.-2700.   .0         .0          .0          .0          .0          .0
  2701.-2800.   .0         .0          .0          .0          .0          .0
  2801.-2900.   .0         .0          .0          .0          .0          .0
  2901.-3000.   .0         .0          .0          .0          .0          .0

                .862E 14   .707E 14    .107E 14    .248E 14    .236E 14    .506E 13
```

```
SCC = 20200202--NATURAL GAS RECIPROCATING        -TOTAL SCC -TOT RECS =   1646

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
    2        .513E 11    .408E 11    .0           .780E 10    .740E 10    .0
   10        .180E 12    .147E 12    .0           .507E 11    .482E 11    .0
   13        .459E 14    .376E 14    .298E 13     .132E 14    .125E 14    .130E 13
   14        .265E 12    .212E 12    .0           .481E 11    .457E 11    .0
   20        .305E 12    .242E 12    .194E 10     .476E 11    .452E 11    .142E 09
   22        .644E 11    .534E 11    .0           .213E 11    .203E 11    .0
   26        .614E 11    .461E 11    .235E 11    .0           .0          .0
   28        .425E 13    .346E 13    .585E 12     .108E 13    .102E 13    .232E 12
   29        .713E 13    .584E 13    .669E 12     .201E 13    .191E 13    .300E 12
   33        .346E 12    .280E 12    .222E 11     .798E 11    .759E 11    .109E 11
   34        .599E 11    .491E 11    .0           .169E 11    .161E 11    .0
   35        .541E 11    .445E 11    .300E 11     .162E 11    .154E 11    .140E 11
   36        .599E 11    .491E 11    .0           .169E 11    .161E 11    .0
   46        .920E 12    .744E 12    .542E 11     .216E 12    .205E 12    .262E 11
   49        .252E 14    .207E 14    .635E 13     .766E 13    .729E 13    .317E 13
   51        .724E 12    .593E 12    .0           .207E 12    .197E 12    .0
   99        .640E 12    .521E 12    .0           .164E 12    .156E 12    .0


             .862E 14    .707E 14    .107E 14     .248E 14    .236E 14    .506E 13


CC 20200202--NATURAL GAS  RECIPROCATING       --TOTAL SCC  -SIC =    0 -TOT RECS =   1646

EMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .334E 11  !H
 101.- 200.   .295E 12  !HH
 201.- 300.   .924E 12  !HHHHHHHHH
 301.- 400.   .104E 13  !HHHHHHHHHH
 401.- 500.   .176E 13  !HHHHHHHHHHHHHHHHH
 501.- 600.   .354E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .396E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .151E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .361E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.   .205E 13  !HHHHHHHHHHHHHHHHHHHH
1001.-1100.   .116E 13  !HHHHHHHHHHH
1101.-1200.   .258E 12  !HH
1201.-1300.   .326E 12  !HHH
1301.-1400.   .950E 12  !HHHHHHHHH
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .999E 10  !H
1801.-1900.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200301--GASOLINE     RECIPROCATING        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      12
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG      60 DEG     60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .347E 11   .326E 11   .0         .0          .0          .0
  101.- 200.   .0         .0         .0         .0          .0          .0
  201.- 300.   .563E 12   .432E 12   .132E 12   .0          .0          .0
  301.- 400.   .108E 09   .847E 08   .492E 08   .0          .0          .0
  401.- 500.   .0         .0         .0         .806E 07    .765E 07    .700E 07
  501.- 600.   .0         .0         .0         .0          .0          .0
  601.- 700.   .0         .0         .0         .0          .0          .0
  701.- 800.   .949E 11   .787E 11   .0         .0          .0          .0
  801.- 900.   .0         .0         .0         .315E 11    .299E 11    .0
  901.-1000.   .0         .0         .0         .0          .0          .0
 1001.-1100.   .0         .0         .0         .0          .0          .0
 1101.-1200.   .0         .0         .0         .0          .0          .0
 1201.-1300.   .0         .0         .0         .0          .0          .0
 1301.-1400.   .0         .0         .0         .0          .0          .0
 1401.-1500.   .0         .0         .0         .0          .0          .0
 1501.-1600.   .0         .0         .0         .0          .0          .0
 1601.-1700.   .0         .0         .0         .0          .0          .0
 1701.-1800.   .0         .0         .0         .0          .0          .0
 1801.-1900.   .0         .0         .0         .0          .0          .0
 1901.-2000.   .0         .0         .0         .0          .0          .0
 2001.-2100.   .0         .0         .0         .0          .0          .0
 2101.-2200.   .0         .0         .0         .0          .0          .0
 2201.-2300.   .0         .0         .0         .0          .0          .0
 2301.-2400.   .0         .0         .0         .0          .0          .0
 2401.-2500.   .0         .0         .0         .0          .0          .0
 2501.-2600.   .0         .0         .0         .0          .0          .0
 2601.-2700.   .0         .0         .0         .0          .0          .0
 2701.-2800.   .0         .0         .0         .0          .0          .0
 2801.-2900.   .0         .0         .0         .0          .0          .0
 2901.-3000.   .0         .0         .0         .0          .0          .0

               .693E 12   .543E 12   .132E 12   .315E 11    .299E 11    .700E 07
```

```
SCC = 20200301--GASOLINE    RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =     12
SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   10       .626E 11    .480E 11    .0          .0          .0          .0
   24       .626E 11    .480E 11    .0          .0          .0          .0
   28       .100E 11    .942E 10    .0          .0          .0          .0
   33       .337E 12    .263E 12    .132E 12    .0          .0          .0
   37       .949E 11    .787E 11    .0          .0          .0          .0
   99       .125E 12    .961E 11    .664E 08    .315E 11    .299E 11    .0
                                                .806E 07    .765E 07    .700E 07

            .693E 12    .543E 12    .132E 12    .315E 11    .299E 11    .700E 07

CC = 20200301--GASOLINE     RECIPROCATING       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     12
TEMP RANGE   COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .326E 11  !H
 101.- 200.  .0        !
 201.- 300.  .432E 12  !HHHH
 301.- 400.  .847E 08  !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .787E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200301--GASOLINE     RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1

   TEMP        MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG   60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200301--GASOLINE    RECIPROCATING       -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC             MAXIMUM   EXPECTED   MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG    60 DEG      60 DEG       300DEG   300 DEG     300 DEG
TEMP OUTSIDE CURVES          35.0
TEMP OUTSIDE CURVES          35.0
TEMP OUTSIDE CURVES          35.0
TEMP OUTSIDE CURVES          35.0
TEMP OUTSIDE CURVES          35.0
TEMP OUTSIDE CURVES          35.0
```

```
SCC= 20200401--DIESEL FUEL  RECIPROCATING        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     64
   TEMP        MAXIMUM    EXPECTED     MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG       60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .608E 10   .570E 10    .0          .0          .0          .0
 101.- 200.   .0         .0          .0          .0          .0          .0
 201.- 300.   .143E 11   .107E 11    .0          .0          .0          .0
 301.- 400.   .339E 11   .264E 11    .492E 08    .0          .0          .0
 401.- 500.   .672E 11   .532E 11    .233E 11    .220E 10    .209E 10    .700E 07
 501.- 600.   .647E 12   .520E 12    .235E 11    .918E 10    .872E 10    .551E 10
 601.- 700.   .262E 12   .215E 12    .412E 09    .124E 12    .118E 12    .773E 10
 701.- 800.   .789E 11   .653E 11    .316E 11    .738E 11    .702E 11    .185E 09
 801.- 900.   .499E 11   .417E 11    .437E 09    .261E 11    .249E 11    .160E 11
 901.-1000.   .0         .0          .0          .185E 11    .176E 11    .245E 09
1001.-1100.   .0         .0          .0          .0          .0          .0
1101.-1200.   .0         .0          .0          .0          .0          .0
1201.-1300.   .0         .0          .0          .0          .0          .0
1301.-1400.   .0         .0          .0          .0          .0          .0
1401.-1500.   .0         .0          .0          .0          .0          .0
1501.-1600.   .0         .0          .0          .0          .0          .0
1601.-1700.   .0         .0          .0          .0          .0          .0
1701.-1800.   .0         .0          .0          .0          .0          .0
1801.-1900.   .0         .0          .0          .0          .0          .0
1901.-2000.   .0         .0          .0          .0          .0          .0
2001.-2100.   .0         .0          .0          .0          .0          .0
2101.-2200.   .0         .0          .0          .0          .0          .0
2201.-2300.   .0         .0          .0          .0          .0          .0
2301.-2400.   .0         .0          .0          .0          .0          .0
2401.-2500.   .0         .0          .0          .0          .0          .0
2501.-2600.   .0         .0          .0          .0          .0          .0
2601.-2700.   .0         .0          .0          .0          .0          .0
2701.-2800.   .0         .0          .0          .0          .0          .0
2801.-2900.   .0         .0          .0          .0          .0          .0
2901.-3000.   .0         .0          .0          .0          .0          .0

              .116E 13   .937E 12    .792E 11    .254E 12    .242E 12    .297E 11
```

```
SCC = 20200401--DIESEL FUEL RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =     64
SIC         MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
  10        .194E 11    .156E 11    .0          .372E 10    .354E 10    .0
  13        .291E 12    .233E 12    .0          .559E 11    .531E 11    .0
  20        .167E 11    .130E 11    .0          .924E 09    .877E 09    .0
  24        .194E 11    .156E 11    .0          .372E 10    .354E 10    .0
  28        .697E 11    .567E 11    .316E 11    .184E 11    .175E 11    .160E 11
  29        .606E 11    .490E 11    .0          .136E 11    .129E 11    .0
  30        .171E 11    .133E 11    .0          .127E 10    .120E 10    .0
  32        .776E 11    .622E 11    .0          .149E 11    .141E 11    .0
  33        .404E 11    .332E 11    .757E 10    .659E 10    .626E 10    .249E 10
  37        .249E 11    .206E 11    .849E 09    .825E 10    .785E 10    .430E 09
  39        .310E 11    .247E 11    .152E 11    .472E 10    .448E 10    .410E 10
  44        .492E 11    .411E 11    .0          .182E 11    .173E 11    .0
  46        .240E 12    .196E 12    .0          .675E 11    .642E 11    .0
  49        .683E 11    .545E 11    .240E 11    .114E 11    .108E 11    .666E 10
  50        .186E 11    .148E 11    .0          .283E 10    .269E 10    .0
  97        .776E 11    .622E 11    .0          .149E 11    .141E 11    .0
  99        .389E 11    .312E 11    .492E 08    .746E 10    .708E 10    .700E 07

            .116E 13    .937E 12    .792E 11    .254E 12    .242E 12    .297E 11

CC = 20200401--DIESEL FUEL  RECIPROCATING      --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     64
TEMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .570E 10  !H
 101.- 200.  .0        !
 201.- 300.  .107E 11  !H
 301.- 400.  .264E 11  !H
 401.- 500.  .532E 11  !H
 501.- 600.  .520E 12  !HHHHH
 601.- 700.  .215E 12  !HH
 701.- 800.  .653E 11  !H
 801.- 900.  .417E 11  !H
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200401--DIESEL FUEL  RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =     17
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG     300 DEG    300 DEG    300 DEG
   0.- 100.    .633E 11   .594E 11   .0         .0         .0         .0
 101.- 200.    .0         .0         .0         .0         .0         .0
 201.- 300.    .207E 11   .157E 11   .823E 10   .0         .0         .0
 301.- 400.    .0         .0         .0         .0         .0         .0
 401.- 500.    .748E 11   .595E 11   .366E 11   .0         .0         .0
 501.- 600.    .0         .0         .0         .114E 11   .108E 11   .987E 10
 601.- 700.    .0         .0         .0         .0         .0         .0
 701.- 800.    .122E 12   .100E 12   .0         .0         .0         .0
 801.- 900.    .0         .0         .677E 11   .367E 11   .349E 11   .319E 11
 901.-1000.    .0         .0         .0         .0         .0         .0
1001.-1100.    .0         .0         .0         .0         .0         .0
1101.-1200.    .0         .0         .0         .0         .0         .0
1201.-1300.    .0         .0         .0         .0         .0         .0
1301.-1400.    .0         .0         .0         .0         .0         .0
1401.-1500.    .0         .0         .0         .0         .0         .0
1501.-1600.    .0         .0         .0         .0         .0         .0
1601.-1700.    .0         .0         .0         .0         .0         .0
1701.-1800.    .0         .0         .0         .0         .0         .0
1801.-1900.    .0         .0         .0         .0         .0         .0
1901.-2000.    .0         .0         .0         .0         .0         .0
2001.-2100.    .0         .0         .0         .0         .0         .0
2101.-2200.    .0         .0         .0         .0         .0         .0
2201.-2300.    .0         .0         .0         .0         .0         .0
2301.-2400.    .0         .0         .0         .0         .0         .0
2401.-2500.    .0         .0         .0         .0         .0         .0
2501.-2600.    .0         .0         .0         .0         .0         .0
2601.-2700.    .0         .0         .0         .0         .0         .0
2701.-2800.    .0         .0         .0         .0         .0         .0
2801.-2900.    .0         .0         .0         .0         .0         .0
2901.-3000.    .0         .0         .0         .0         .0         .0

               .281E 12   .235E 12   .112E 12   .481E 11   .457E 11   .418E 11
```

```
SCC = 20200401--DIESEL FUEL RECIPROCATING        -WITH CONTROL EQUIPMENT -TOT RECS =     17

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG      300DEG     300 DEG      300 DEG
   13       .165E 11   .155E 11    .0          .0          .0           .0
   29       .207E 11   .157E 11    .823E 10    .0          .0           .0
   32       .468E 11   .439E 11    .0          .0          .0           .0
   49       .122E 12   .100E 12    .677E 11    .367E 11    .349E 11     .319E 11
   99       .748E 11   .595E 11    .366E 11    .114E 11    .108E 11     .987E 10

            .281E 12   .235E 12    .112E 12    .481E 11    .457E 11     .418E 11


CC =20200401--DIESEL FUEL  RECIPROCATING       ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     17

TEMP RANGE    COUNT

                          ------------------------------------------------------------------------------------------------------
   0.- 100.   .594E 11   !H
 101.- 200.   .0         !
 201.- 300.   .157E 11   !H
 301.- 400.   .0         !
 401.- 500.   .595E 11   !H
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .100E 12   !H
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200401--DIESEL FUEL  RECIPROCATING          -TOTAL SCC -SIC =    0 -TOT RECS =     81
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
    0.- 100.   .694E 11   .651E 11    .0          .0         .0          .0
  101.- 200.   .0         .0          .0          .0         .0          .0
  201.- 300.   .350E 11   .264E 11    .823E 10    .0         .0          .0
  301.- 400.   .339E 11   .264E 11    .492E 08    .220E 10   .209E 10    .700E 07
  401.- 500.   .142E 12   .113E 12    .598E 11    .205E 11   .195E 11    .154E 11
  501.- 600.   .647E 12   .520E 12    .235E 11    .124E 12   .118E 12    .773E 10
  601.- 700.   .262E 12   .215E 12    .412E 09    .738E 11   .702E 11    .185E 09
  701.- 800.   .201E 12   .166E 12    .993E 11    .628E 11   .598E 11    .479E 11
  801.- 900.   .499E 11   .417E 11    .437E 09    .185E 11   .176E 11    .245E 09
  901.-1000.   .0         .0          .0          .0         .0          .0
 1001.-1100.   .0         .0          .0          .0         .0          .0
 1101.-1200.   .0         .0          .0          .0         .0          .0
 1201.-1300.   .0         .0          .0          .0         .0          .0
 1301.-1400.   .0         .0          .0          .0         .0          .0
 1401.-1500.   .0         .0          .0          .0         .0          .0
 1501.-1600.   .0         .0          .0          .0         .0          .0
 1601.-1700.   .0         .0          .0          .0         .0          .0
 1701.-1800.   .0         .0          .0          .0         .0          .0
 1801.-1900.   .0         .0          .0          .0         .0          .0
 1901.-2000.   .0         .0          .0          .0         .0          .0
 2001.-2100.   .0         .0          .0          .0         .0          .0
 2101.-2200.   .0         .0          .0          .0         .0          .0
 2201.-2300.   .0         .0          .0          .0         .0          .0
 2301.-2400.   .0         .0          .0          .0         .0          .0
 2401.-2500.   .0         .0          .0          .0         .0          .0
 2501.-2600.   .0         .0          .0          .0         .0          .0
 2601.-2700.   .0         .0          .0          .0         .0          .0
 2701.-2800.   .0         .0          .0          .0         .0          .0
 2801.-2900.   .0         .0          .0          .0         .0          .0
 2901.-3000.   .0         .0          .0          .0         .0          .0

               .144E 13   .117E 13    .192E 12    .302E 12   .287E 12    .714E 11
```

```
SCC = 20200401--DIESEL FUEL RECIPROCATING        -TOTAL SCC -TOT RECS =     81

SIC           MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   10        .194E 11   .156E 11    .0          .372E 10   .354E 10    .0
   13        .307E 12   .249E 12    .0          .559E 11   .531E 11    .0
   20        .167E 11   .130E 11    .0          .924E 09   .877E 09    .0
   24        .194E 11   .156E 11    .0          .372E 10   .354E 10    .0
   28        .697E 11   .567E 11    .316E 11    .184E 11   .175E 11    .160E 11
   29        .813E 11   .647E 11    .823E 10    .136E 11   .129E 11    .0
   30        .171E 11   .133E 11    .0          .127E 10   .120E 10    .0
   32        .124E 12   .106E 12    .0          .149E 11   .141E 11    .0
   33        .404E 11   .332E 11    .757E 10    .659E 10   .626E 10    .249E 10
   37        .249E 11   .206E 11    .849E 09    .825E 10   .785E 10    .430E 09
   39        .310E 11   .247E 11    .152E 11    .472E 10   .448E 10    .410E 10
   44        .492E 11   .411E 11    .0          .182E 11   .173E 11    .0
   46        .240E 12   .196E 12    .0          .675E 11   .642E 11    .0
   49        .190E 12   .155E 12    .917E 11    .481E 11   .457E 11    .386E 11
   50        .186E 11   .148E 11    .0          .283E 10   .269E 10    .0
   97        .776E 11   .622E 11    .0          .149E 11   .141E 11    .0
   99        .114E 12   .907E 11    .366E 11    .188E 11   .179E 11    .988E 10

             .144E 13   .117E 13    .192E 12    .302E 12   .287E 12    .714E 11


CC 20200401--DIESEL FUEL  RECIPROCATING       --TOTAL SCC  -SIC =    0 -TOT RECS =     81

EMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .651E 11  !H
 101.- 200.  .0        !
 201.- 300.  .264E 11  !H
 301.- 400.  .264E 11  !H
 401.- 500.  .113E 12  !H
 501.- 600.  .520E 12  !HHHHH
 601.- 700.  .215E 12  !HH
 701.- 800.  .166E 12  !H
 801.- 900.  .417E 11  !H
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200402--DIESEL FUEL  TURBINE                -NO CONTROL EQUIPMENT -SIC =     0  -TOT RECS =       1
   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.   .0         .0          .0         .0         .0          .0
  101.- 200.   .0         .0          .0         .0         .0          .0
  201.- 300.   .0         .0          .0         .0         .0          .0
  301.- 400.   .143E 13   .111E 13    .647E 12   .106E 12   .101E 12    .920E 11
  401.- 500.   .0         .0          .0         .0         .0          .0
  501.- 600.   .0         .0          .0         .0         .0          .0
  601.- 700.   .0         .0          .0         .0         .0          .0
  701.- 800.   .0         .0          .0         .0         .0          .0
  801.- 900.   .0         .0          .0         .0         .0          .0
  901.-1000.   .0         .0          .0         .0         .0          .0
 1001.-1100.   .0         .0          .0         .0         .0          .0
 1101.-1200.   .0         .0          .0         .0         .0          .0
 1201.-1300.   .0         .0          .0         .0         .0          .0
 1301.-1400.   .0         .0          .0         .0         .0          .0
 1401.-1500.   .0         .0          .0         .0         .0          .0
 1501.-1600.   .0         .0          .0         .0         .0          .0
 1601.-1700.   .0         .0          .0         .0         .0          .0
 1701.-1800.   .0         .0          .0         .0         .0          .0
 1801.-1900.   .0         .0          .0         .0         .0          .0
 1901.-2000.   .0         .0          .0         .0         .0          .0
 2001.-2100.   .0         .0          .0         .0         .0          .0
 2101.-2200.   .0         .0          .0         .0         .0          .0
 2201.-2300.   .0         .0          .0         .0         .0          .0
 2301.-2400.   .0         .0          .0         .0         .0          .0
 2401.-2500.   .0         .0          .0         .0         .0          .0
 2501.-2600.   .0         .0          .0         .0         .0          .0
 2601.-2700.   .0         .0          .0         .0         .0          .0
 2701.-2800.   .0         .0          .0         .0         .0          .0
 2801.-2900.   .0         .0          .0         .0         .0          .0
 2901.-3000.   .0         .0          .0         .0         .0          .0

               .143E 13   .111E 13    .647E 12   .106E 12   .101E 12    .920E 11
```

```
SCC = 20200402--DIESEL FUEL TURBINE            -NO CONTROL EQUIPMENT -TOT RECS =      1

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   91        .143E 13   .111E 13    .647E 12   .106E 12   .101E 12    .920E 11


             .143E 13   .111E 13    .647E 12   .106E 12   .101E 12    .920E 11


CC = 20200402--DIESEL FUEL  TURBINE          --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE   COUNT
                         ------------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .111E 13    !HHHHHHHHHHH
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200402--DIESEL FUEL  TURBINE             -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP       MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
               60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200402--DIESEL FUEL TURBINE            -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC           MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
```

```
SCC= 20200501--RESID OIL    TURBINE                  -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200501--RESID OIL   TURBINE             -NO CONTROL EQUIPMENT -TOT RECS =      2
SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM    EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG     300 DEG
```

```
SCC= 20200501--RESID OIL    TURBINE              -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200501--RESID OIL   TURBINE              -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC             MAXIMUM   EXPECTED   MINIMUM     MAXIMUM    EXPECTED     MINIMUM
                60 DEG    60 DEG      60 DEG       300DEG   300 DEG      300 DEG
TEMP OUTSIDE CURVES          0.0
TEMP OUTSIDE CURVES          0.0
TEMP OUTSIDE CURVES          0.0
```

```
SCC= 20200601--JET FUEL     TURBINE                -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      1
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200601--JET FUEL    TURBINE              -NO CONTROL EQUIPMENT -TOT RECS =      1

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 20200601--JET FUEL     TURBINE                -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      6
   TEMP          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                  60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
   0.- 100.     .0          .0           .0           .0          .0          .0
 101.- 200.     .0          .0           .0           .0          .0          .0
 201.- 300.     .135E 12    .103E 12     .544E 11     .0          .0          .0
 301.- 400.     .867E 11    .674E 11     .388E 11     .0          .0          .0
 401.- 500.     .0          .0           .0           .513E 10    .487E 10    .446E 10
 501.- 600.     .0          .0           .0           .0          .0          .0
 601.- 700.     .0          .0           .0           .0          .0          .0
 701.- 800.     .0          .0           .0           .0          .0          .0
 801.- 900.     .0          .0           .0           .0          .0          .0
 901.-1000.     .0          .0           .0           .0          .0          .0
1001.-1100.     .0          .0           .0           .0          .0          .0
1101.-1200.     .0          .0           .0           .0          .0          .0
1201.-1300.     .0          .0           .0           .0          .0          .0
1301.-1400.     .0          .0           .0           .0          .0          .0
1401.-1500.     .0          .0           .0           .0          .0          .0
1501.-1600.     .0          .0           .0           .0          .0          .0
1601.-1700.     .0          .0           .0           .0          .0          .0
1701.-1800.     .0          .0           .0           .0          .0          .0
1801.-1900.     .0          .0           .0           .0          .0          .0
1901.-2000.     .0          .0           .0           .0          .0          .0
2001.-2100.     .0          .0           .0           .0          .0          .0
2101.-2200.     .0          .0           .0           .0          .0          .0
2201.-2300.     .0          .0           .0           .0          .0          .0
2301.-2400.     .0          .0           .0           .0          .0          .0
2401.-2500.     .0          .0           .0           .0          .0          .0
2501.-2600.     .0          .0           .0           .0          .0          .0
2601.-2700.     .0          .0           .0           .0          .0          .0
2701.-2800.     .0          .0           .0           .0          .0          .0
2801.-2900.     .0          .0           .0           .0          .0          .0
2901.-3000.     .0          .0           .0           .0          .0          .0

                .222E 12    .170E 12     .931E 11     .513E 10    .487E 10    .446E 10
```

```
SCC = 20200601--JET FUEL    TURBINE              -WITH CONTROL EQUIPMENT -TOT RECS =     6

SIC          MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300DEG    300 DEG     300 DEG
   34       .135E 12   .103E 12   .544E 11   .0         .0          .0
   49       .867E 11   .674E 11   .388E 11   .513E 10   .487E 10   .446E 10


            .222E 12   .170E 12   .931E 11   .513E 10   .487E 10   .446E 10


CC =20200601--JET FUEL     TURBINE             ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      6

TEMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .103E 12    !H
 301.- 400.  .674E 11    !H
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200801--PROCESS GAS  TURBINE                -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      2
   TEMP         MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG     60 DEG     60 DEG    300 DEG    300 DEG    300 DEG
   0.- 100.     .0         .0         .0         .0         .0         .0
 101.- 200.     .0         .0         .0         .0         .0         .0
 201.- 300.     .0         .0         .0         .0         .0         .0
 301.- 400.     .0         .0         .0         .0         .0         .0
 401.- 500.     .0         .0         .0         .0         .0         .0
 501.- 600.     .0         .0         .0         .0         .0         .0
 601.- 700.     .273E 12   .223E 12   .147E 12   .717E 11   .681E 11   .623E 11
 701.- 800.     .0         .0         .0         .0         .0         .0
 801.- 900.     .0         .0         .0         .0         .0         .0
 901.-1000.     .111E 12   .929E 11   .657E 11   .425E 11   .405E 11   .369E 11
1001.-1100.     .0         .0         .0         .0         .0         .0
1101.-1200.     .0         .0         .0         .0         .0         .0
1201.-1300.     .0         .0         .0         .0         .0         .0
1301.-1400.     .0         .0         .0         .0         .0         .0
1401.-1500.     .0         .0         .0         .0         .0         .0
1501.-1600.     .0         .0         .0         .0         .0         .0
1601.-1700.     .0         .0         .0         .0         .0         .0
1701.-1800.     .0         .0         .0         .0         .0         .0
1801.-1900.     .0         .0         .0         .0         .0         .0
1901.-2000.     .0         .0         .0         .0         .0         .0
2001.-2100.     .0         .0         .0         .0         .0         .0
2101.-2200.     .0         .0         .0         .0         .0         .0
2201.-2300.     .0         .0         .0         .0         .0         .0
2301.-2400.     .0         .0         .0         .0         .0         .0
2401.-2500.     .0         .0         .0         .0         .0         .0
2501.-2600.     .0         .0         .0         .0         .0         .0
2601.-2700.     .0         .0         .0         .0         .0         .0
2701.-2800.     .0         .0         .0         .0         .0         .0
2801.-2900.     .0         .0         .0         .0         .0         .0
2901.-3000.     .0         .0         .0         .0         .0         .0

                .384E 12   .316E 12   .213E 12   .114E 12   .109E 12   .992E 11
```

```
SCC = 20200801--PROCESS GAS TURBINE                      -NO CONTROL EQUIPMENT -TOT RECS =      2
SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG     300 DEG     300 DEG
   13       .111E 12   .929E 11    .657E 11    .425E 11    .405E 11    .369E 11
   29       .273E 12   .223E 12    .147E 12    .717E 11    .681E 11    .623E 11

            .384E 12   .316E 12    .213E 12    .114E 12    .109E 12    .992E 11

CC = 20200801--PROCESS GAS  TURBINE                 --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      2
TEMP RANGE   COUNT

   0.- 100.  .0          ----------------------------------------------------------------------------------------------------------
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .0          !
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .223E 12    !HH
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .929E 11    !H
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200801--PROCESS GAS  TURBINE                -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200801--PROCESS GAS TURBINE                -WITH CONTROL EQUIPMENT -TOT RECS =     0
SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 20200802--PROCESS GAS  RECIPROCATING        -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      7
  TEMP        MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
               60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   0.- 100.   .101E 10   .952E 09    .0          .0         .0          .0
 101.- 200.   .0         .0          .0          .0         .0          .0
 201.- 300.   .0         .0          .0          .0         .0          .0
 301.- 400.   .0         .0          .0          .0         .0          .0
 401.- 500.   .0         .0          .0          .0         .0          .0
 501.- 600.   .919E 10   .744E 10    .482E 10    .214E 10   .203E 10    .186E 10
 601.- 700.   .970E 10   .795E 10    .531E 10    .273E 10   .260E 10    .238E 10
 701.- 800.   .0         .0          .0          .0         .0          .0
 801.- 900.   .0         .0          .0          .0         .0          .0
 901.-1000.   .0         .0          .0          .0         .0          .0
1001.-1100.   .0         .0          .0          .0         .0          .0
1101.-1200.   .0         .0          .0          .0         .0          .0
1201.-1300.   .0         .0          .0          .0         .0          .0
1301.-1400.   .0         .0          .0          .0         .0          .0
1401.-1500.   .0         .0          .0          .0         .0          .0
1501.-1600.   .0         .0          .0          .0         .0          .0
1601.-1700.   .0         .0          .0          .0         .0          .0
1701.-1800.   .0         .0          .0          .0         .0          .0
1801.-1900.   .0         .0          .0          .0         .0          .0
1901.-2000.   .0         .0          .0          .0         .0          .0
2001.-2100.   .0         .0          .0          .0         .0          .0
2101.-2200.   .0         .0          .0          .0         .0          .0
2201.-2300.   .0         .0          .0          .0         .0          .0
2301.-2400.   .0         .0          .0          .0         .0          .0
2401.-2500.   .0         .0          .0          .0         .0          .0
2501.-2600.   .0         .0          .0          .0         .0          .0
2601.-2700.   .0         .0          .0          .0         .0          .0
2701.-2800.   .0         .0          .0          .0         .0          .0
2801.-2900.   .0         .0          .0          .0         .0          .0
2901.-3000.   .0         .0          .0          .0         .0          .0

              .199E 11   .163E 11    .101E 11    .488E 10   .463E 10    .424E 10
```

```
SCC = 20200802--PROCESS GAS RECIPROCATING        -NO CONTROL EQUIPMENT -TOT RECS =      7
SIC
            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
            60 DEG      60 DEG       60 DEG      300 DEG      300 DEG     300 DEG
   13       .919E 10    .744E 10    .482E 10    .214E 10    .203E 10    .186E 10
   49       .107E 11    .890E 10    .531E 10    .273E 10    .260E 10    .238F 10

            .199E 11    .163E 11    .101E 11    .488E 10    .463E 10    .424E 10

CC = 20200802--PROCESS GAS  RECIPROCATING       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      7
TEMP RANGE   COUNT

                     --------------------------------------------------------------------------------------------------------
   0.- 100.   .952E 09  !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .744E 10  !H
 601.- 700.   .795E 10  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20200802--PROCESS GAS  RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20200802--PROCESS GAS RECIPROCATING        -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG       60 DEG      300DEG  300 DEG     300 DEG
```

```
SCC= 20299997--OTHER/NOT CA SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     16
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
   0.- 100.      .496E 09   .465E 09   .0         .0         .0          .0
 101.- 200.      .0         .0         .0         .0         .0          .0
 201.- 300.      .0         .0         .0         .0         .0          .0
 301.- 400.      .0         .0         .0         .0         .0          .0
 401.- 500.      .0         .0         .0         .0         .0          .0
 501.- 600.      .596E 10   .483E 10   .313E 10   .139E 10   .132E 10    .121E 10
 601.- 700.      .336E 11   .274E 11   .234E 10   .876E 10   .832E 10    .105E 10
 701.- 800.      .115E 11   .948E 10   .642E 10   .353E 10   .335E 10    .307E 10
 801.- 900.      .758E 09   .635E 09   .449E 09   .290E 09   .276E 09    .252E 09
 901.-1000.      .0         .0         .0         .0         .0          .0
1001.-1100.      .162E 11   .137E 11   .998E 10   .713E 10   .679E 10    .618E 10
1101.-1200.      .0         .0         .0         .0         .0          .0
1201.-1300.      .0         .0         .0         .0         .0          .0
1301.-1400.      .0         .0         .0         .0         .0          .0
1401.-1500.      .0         .0         .0         .0         .0          .0
1501.-1600.      .0         .0         .0         .0         .0          .0
1601.-1700.      .0         .0         .0         .0         .0          .0
1701.-1800.      .0         .0         .0         .0         .0          .0
1801.-1900.      .0         .0         .0         .0         .0          .0
1901.-2000.      .0         .0         .0         .0         .0          .0
2001.-2100.      .0         .0         .0         .0         .0          .0
2101.-2200.      .0         .0         .0         .0         .0          .0
2201.-2300.      .0         .0         .0         .0         .0          .0
2301.-2400.      .0         .0         .0         .0         .0          .0
2401.-2500.      .0         .0         .0         .0         .0          .0
2501.-2600.      .0         .0         .0         .0         .0          .0
2601.-2700.      .0         .0         .0         .0         .0          .0
2701.-2800.      .0         .0         .0         .0         .0          .0
2801.-2900.      .0         .0         .0         .0         .0          .0
2901.-3000.      .0         .0         .0         .0         .0          .0

                 .685E 11   .565E 11   .223E 11   .211E 11   .201E 11    .118E 11
```

```
SCC = 20299997--OTHER/NOT CASPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =      16

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   13          .175E 11    .143E 11    .449E 09    .461E 10    .438E 10    .252E 09
   28          .209E 11    .176E 11    .998E 10    .821E 10    .781E 10    .618E 10
   29          .419E 10    .342E 10    .0          .108E 10    .103E 10    .0
   34          .428E 10    .351E 10    .234E 10    .121E 10    .115E 10    .0
   37          .596E 10    .483E 10    .313E 10    .139E 10    .132E 10    .105E 10
   49          .419E 10    .342E 10    .0          .108E 10    .103E 10    .121E 10
   99          .115E 11    .948E 10    .642E 10    .353E 10    .335E 10    .0
                                                                            .307E 10

               .685E 11    .565E 11    .223E 11    .211E 11    .201E 11    .118E 11

CC = 20299997--OTHER/NOT CA SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     16

TEMP RANGE   COUNT
                       --------------------------------------------------------------------------------------------------
   0.- 100.  .465E 09  !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .483E 10  !H
 601.- 700.  .274E 11  !H
 701.- 800.  .948E 10  !H
 801.- 900.  .635E 09  !
 901.-1000.  .0        !
1001.-1100.  .137E 11  !H
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20299997--OTHER/NOT CA SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      2

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20299997--OTHER/NOT CASPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     2

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20299998--OTHER/NOT CA SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     17

   TEMP        MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG      60 DEG    300 DEG   300 DEG    300 DEG
   0.- 100.    .214E 11   .200E 11   .101E 10   .0         .0         .0
 101.- 200.    .112E 12   .839E 11   .0         .0         .0         .0
 201.- 300.    .0         .0         .0         .0         .0         .0
 301.- 400.    .242E 11   .189E 11   .110E 11   .180E 10   .171E 10   .156E 10
 401.- 500.    .151E 13   .120E 13   .0         .229E 12   .218E 12   .0
 501.- 600.    .0         .0         .0         .0         .0         .0
 601.- 700.    .830E 12   .680E 12   .261E 12   .234E 12   .222E 12   .117E 12
 701.- 800.    .0         .0         .0         .0         .0         .0
 801.- 900.    .0         .0         .0         .0         .0         .0
 901.-1000.    .0         .0         .0         .0         .0         .0
1001.-1100.    .0         .0         .0         .0         .0         .0
1101.-1200.    .0         .0         .0         .0         .0         .0
1201.-1300.    .0         .0         .0         .0         .0         .0
1301.-1400.    .0         .0         .0         .0         .0         .0
1401.-1500.    .0         .0         .0         .0         .0         .0
1501.-1600.    .0         .0         .0         .0         .0         .0
1601.-1700.    .0         .0         .0         .0         .0         .0
1701.-1800.    .0         .0         .0         .0         .0         .0
1801.-1900.    .0         .0         .0         .0         .0         .0
1901.-2000.    .0         .0         .0         .0         .0         .0
2001.-2100.    .0         .0         .0         .0         .0         .0
2101.-2200.    .0         .0         .0         .0         .0         .0
2201.-2300.    .0         .0         .0         .0         .0         .0
2301.-2400.    .0         .0         .0         .0         .0         .0
2401.-2500.    .0         .0         .0         .0         .0         .0
2501.-2600.    .0         .0         .0         .0         .0         .0
2601.-2700.    .0         .0         .0         .0         .0         .0
2701.-2800.    .0         .0         .0         .0         .0         .0
2801.-2900.    .0         .0         .0         .0         .0         .0
2901.-3000.    .0         .0         .0         .0         .0         .0

               .250E 13   .200E 13   .273E 12   .465E 12   .442E 12   .118E 12
```

```
SCC = 20299998--OTHER/NOT CASPECIFY IN REMARK     -NO CONTROL EQUIPMENT -TOT RECS =      17

SIC            MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
               60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   13          .214E 11    .200E 11    .101E 10    .0          .0           .0
   20          .112E 12    .839E 11    .0          .0          .0           .0
   24          .151E 12    .120E 12    .0          .229E 11    .218E 11     .0
   28          .502E 12    .410E 12    .272E 12    .136E 12    .130E 12     .118E 12
   42          .151E 12    .120E 12    .0          .229E 11    .218E 11     .0
   46          .352E 12    .289E 12    .0          .993E 11    .944E 11     .0
   49          .905E 12    .719E 12    .0          .137E 12    .131E 12     .0
   99          .302E 12    .240E 12    .0          .458E 11    .435E 11     .0

               .250E 13    .200E 13    .273E 12    .465E 12    .442E 12     .118E 12


CC = 20299998--OTHER/NOT CA SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      17

TEMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .200E 11   !H
 101.- 200.  .839E 11   !H
 201.- 300.  .0         !
 301.- 400.  .189E 11   !H
 401.- 500.  .120E 13   !HHHHHHHHHHHH
 501.- 600.  .0         !
 601.- 700.  .680E 12   !HHHHHH
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20299998--OTHER/NOT CA SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      1
   TEMP         MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
                 60 DEG     60 DEG     60 DEG      300 DEG    300 DEG     300 DEG
   0.- 100.    .0         .0          .0          .0          .0          .0
 101.- 200.    .402E 11   .301E 11    .148E 11    .0          .0          .0
 201.- 300.    .0         .0          .0          .0          .0          .0
 301.- 400.    .0         .0          .0          .0          .0          .0
 401.- 500.    .0         .0          .0          .0          .0          .0
 501.- 600.    .0         .0          .0          .0          .0          .0
 601.- 700.    .0         .0          .0          .0          .0          .0
 701.- 800.    .0         .0          .0          .0          .0          .0
 801.- 900.    .0         .0          .0          .0          .0          .0
 901.-1000.    .0         .0          .0          .0          .0          .0
1001.-1100.    .0         .0          .0          .0          .0          .0
1101.-1200.    .0         .0          .0          .0          .0          .0
1201.-1300.    .0         .0          .0          .0          .0          .0
1301.-1400.    .0         .0          .0          .0          .0          .0
1401.-1500.    .0         .0          .0          .0          .0          .0
1501.-1600.    .0         .0          .0          .0          .0          .0
1601.-1700.    .0         .0          .0          .0          .0          .0
1701.-1800.    .0         .0          .0          .0          .0          .0
1801.-1900.    .0         .0          .0          .0          .0          .0
1901.-2000.    .0         .0          .0          .0          .0          .0
2001.-2100.    .0         .0          .0          .0          .0          .0
2101.-2200.    .0         .0          .0          .0          .0          .0
2201.-2300.    .0         .0          .0          .0          .0          .0
2301.-2400.    .0         .0          .0          .0          .0          .0
2401.-2500.    .0         .0          .0          .0          .0          .0
2501.-2600.    .0         .0          .0          .0          .0          .0
2601.-2700.    .0         .0          .0          .0          .0          .0
2701.-2800.    .0         .0          .0          .0          .0          .0
2801.-2900.    .0         .0          .0          .0          .0          .0
2901.-3000.    .0         .0          .0          .0          .0          .0

               .402E 11   .301E 11    .148E 11    .0          .0          .0
```

```
SCC = 20299998--OTHER/NOT CASPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     1
SIC          MAXIMUM   EXPECTED   MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG       300DEG    300 DEG     300 DEG
   29       .402E 11  .301E 11   .148E 11   .0            .0          .0

            .402E 11  .301E 11   .148E 11   .0            .0          .0

CC =20299998--OTHER/NOT CA SPECIFY IN REMARK   ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1
TEMP RANGE    COUNT

                          --------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .301E 11  !H
  201.- 300.   .0        !
  301.- 400.   .0        !
  401.- 500.   .0        !
  501.- 600.   .0        !
  601.- 700.   .0        !
  701.- 800.   .0        !
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20299998--OTHER/NOT CA SPECIFY IN REMARK    -TOTAL SCC -SIC =    0 -TOT RECS =     18
   TEMP         MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
                60 DEG      60 DEG      60 DEG      300 DEG     300 DEG     300 DEG
    0.- 100.    .214E 11    .200E 11    .101E 10    .0          .0          .0
  101.- 200.    .153E 12    .114E 12    .148E 11    .0          .0          .0
  201.- 300.    .0          .0          .0          .0          .0          .0
  301.- 400.    .242E 11    .189E 11    .110E 11    .0          .0          .0
  401.- 500.    .151E 13    .120E 13    .0          .180E 10    .171E 10    .156E 10
  501.- 600.    .0          .0          .0          .229E 12    .218E 12    .0
  601.- 700.    .830E 12    .680E 12    .0          .0          .0          .0
  701.- 800.    .0          .0          .261E 12    .234E 12    .222E 12    .117E 12
  801.- 900.    .0          .0          .0          .0          .0          .0
  901.-1000.    .0          .0          .0          .0          .0          .0
 1001.-1100.    .0          .0          .0          .0          .0          .0
 1101.-1200.    .0          .0          .0          .0          .0          .0
 1201.-1300.    .0          .0          .0          .0          .0          .0
 1301.-1400.    .0          .0          .0          .0          .0          .0
 1401.-1500.    .0          .0          .0          .0          .0          .0
 1501.-1600.    .0          .0          .0          .0          .0          .0
 1601.-1700.    .0          .0          .0          .0          .0          .0
 1701.-1800.    .0          .0          .0          .0          .0          .0
 1801.-1900.    .0          .0          .0          .0          .0          .0
 1901.-2000.    .0          .0          .0          .0          .0          .0
 2001.-2100.    .0          .0          .0          .0          .0          .0
 2101.-2200.    .0          .0          .0          .0          .0          .0
 2201.-2300.    .0          .0          .0          .0          .0          .0
 2301.-2400.    .0          .0          .0          .0          .0          .0
 2401.-2500.    .0          .0          .0          .0          .0          .0
 2501.-2600.    .0          .0          .0          .0          .0          .0
 2601.-2700.    .0          .0          .0          .0          .0          .0
 2701.-2800.    .0          .0          .0          .0          .0          .0
 2801.-2900.    .0          .0          .0          .0          .0          .0
 2901.-3000.    .0          .0          .0          .0          .0          .0

                .254E 13    .203E 13    .288E 12    .465E 12    .442E 12    .118E 12
```

```
SCC = 20299998--OTHER/NOT CASPECIFY IN REMARK    -TOTAL SCC -TOT RECS =     18

SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
  13          .214E 11   .200E 11    .101E 10   .0         .0          .0
  20          .112E 12   .839E 11    .0         .0         .0          .0
  24          .151E 12   .120E 12    .0         .229E 11   .218E 11    .0
  28          .502E 12   .410E 12    .272E 12   .136E 12   .130E 12    .118E 12
  29          .402E 11   .301E 11    .148E 11   .0         .0          .0
  42          .151E 12   .120E 12    .0         .229E 11   .218E 11    .0
  46          .352E 12   .289E 12    .0         .993E 11   .944E 11    .0
  49          .905E 12   .719E 12    .0         .137E 12   .131E 12    .0
  99          .302E 12   .240E 12    .0         .458E 11   .435E 11    .0

              .254E 13   .203E 13    .288E 12   .465E 12   .442E 12    .118E 12


CC 20299998--OTHER/NOT CA SPECIFY IN REMARK   --TOTAL SCC  -SIC =    0 -TOT RECS =     18

EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .200E 11  !H
 101.- 200.  .114E 12  !H
 201.- 300.  .0        !
 301.- 400.  .189E 11  !H
 401.- 500.  .120E 13  !HHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .680E 12  !HHHHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20300101--DIESEL       RECIPROCATING       -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      9

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG     60 DEG    300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20300101--DIESEL      RECIPROCATING       -NO CONTROL EQUIPMENT -TOT RECS =       9

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
```

```
SCC= 20300101--DIESEL       RECIPROCATING        -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      2
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20300101--DIESEL      RECIPROCATING       -WITH CONTROL EQUIPMENT -TOT RECS =     2

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG    60 DEG      60 DEG     300DEG    300 DEG    300 DEG
```

```
SCC= 20399997--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =     10

   TEMP         MAXIMUM    EXPECTED     MINIMUM    MAXIMUM    EXPECTED   MINIMUM
                 60 DEG      60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
    0.- 100.    .0          .0          .0         .0          .0         .0
  101.- 200.    .0          .0          .0         .0          .0         .0
  201.- 300.    .489E 09    .368E 09    .187E 09   .0          .0         .0
  301.- 400.    .304E 10    .237E 10    .412E 09   .190E 09    .181E 09   .301E 08
  401.- 500.    .163E 10    .128E 10    .0         .166E 09    .157E 09   .0
  501.- 600.    .0          .0          .0         .0          .0         .0
  601.- 700.    .0          .0          .0         .0          .0         .0
  701.- 800.    .0          .0          .0         .0          .0         .0
  801.- 900.    .0          .0          .0         .0          .0         .0
  901.-1000.    .0          .0          .0         .0          .0         .0
 1001.-1100.    .0          .0          .0         .0          .0         .0
 1101.-1200.    .0          .0          .0         .0          .0         .0
 1201.-1300.    .0          .0          .0         .0          .0         .0
 1301.-1400.    .0          .0          .0         .0          .0         .0
 1401.-1500.    .0          .0          .0         .0          .0         .0
 1501.-1600.    .0          .0          .0         .0          .0         .0
 1601.-1700.    .0          .0          .0         .0          .0         .0
 1701.-1800.    .0          .0          .0         .0          .0         .0
 1801.-1900.    .0          .0          .0         .0          .0         .0
 1901.-2000.    .0          .0          .0         .0          .0         .0
 2001.-2100.    .0          .0          .0         .0          .0         .0
 2101.-2200.    .0          .0          .0         .0          .0         .0
 2201.-2300.    .0          .0          .0         .0          .0         .0
 2301.-2400.    .0          .0          .0         .0          .0         .0
 2401.-2500.    .0          .0          .0         .0          .0         .0
 2501.-2600.    .0          .0          .0         .0          .0         .0
 2601.-2700.    .0          .0          .0         .0          .0         .0
 2701.-2800.    .0          .0          .0         .0          .0         .0
 2801.-2900.    .0          .0          .0         .0          .0         .0
 2901.-3000.    .0          .0          .0         .0          .0         .0

                .515E 10    .401E 10    .599E 09   .356E 09    .338E 09   .301E 08
```

```
SCC = 20399997--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =     10

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG   300 DEG    300 DEG
   36       .524E 09   .409E 09   .0         .390E 08   .370E 08   .0
   80       .463E 10   .360E 10   .599E 09   .317E 09   .301E 09   .301E 08


            .515E 10   .401E 10   .599E 09   .356E 09   .338E 09   .301E 08


CC = 20399997--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     10

TEMP RANGE   COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .0           !
 201.- 300.  .368E 09     !
 301.- 400.  .237E 10     !H
 401.- 500.  .128E 10     !H
 501.- 600.  .0           !
 601.- 700.  .0           !
 701.- 800.  .0           !
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20399997--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0

   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                60 DEG     60 DEG    60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20399997--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```

```
SCC= 20399998--OTHER/NOT CL SPECIFY IN REMARK    -NO CONTROL EQUIPMENT -SIC =    0  -TOT RECS =      4
   TEMP          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
                  60 DEG     60 DEG      60 DEG    300 DEG    300 DEG     300 DEG
    0.- 100.     .0          .0          .0         .0         .0          .0
  101.- 200.     .0          .0          .0         .0         .0          .0
  201.- 300.     .0          .0          .0         .0         .0          .0
  301.- 400.     .111E 10    .857E 09    .130E 09   .0         .0          .0
  401.- 500.     .0          .0          .0         .514E 08   .488E 08    .185E 08
  501.- 600.     .0          .0          .0         .0         .0          .0
  601.- 700.     .0          .0          .0         .0         .0          .0
  701.- 800.     .0          .0          .0         .0         .0          .0
  801.- 900.     .0          .0          .0         .0         .0          .0
  901.-1000.     .0          .0          .0         .0         .0          .0
 1001.-1100.     .0          .0          .0         .0         .0          .0
 1101.-1200.     .0          .0          .0         .0         .0          .0
 1201.-1300.     .0          .0          .0         .0         .0          .0
 1301.-1400.     .0          .0          .0         .0         .0          .0
 1401.-1500.     .0          .0          .0         .0         .0          .0
 1501.-1600.     .0          .0          .0         .0         .0          .0
 1601.-1700.     .0          .0          .0         .0         .0          .0
 1701.-1800.     .0          .0          .0         .0         .0          .0
 1801.-1900.     .0          .0          .0         .0         .0          .0
 1901.-2000.     .0          .0          .0         .0         .0          .0
 2001.-2100.     .0          .0          .0         .0         .0          .0
 2101.-2200.     .0          .0          .0         .0         .0          .0
 2201.-2300.     .0          .0          .0         .0         .0          .0
 2301.-2400.     .0          .0          .0         .0         .0          .0
 2401.-2500.     .0          .0          .0         .0         .0          .0
 2501.-2600.     .0          .0          .0         .0         .0          .0
 2601.-2700.     .0          .0          .0         .0         .0          .0
 2701.-2800.     .0          .0          .0         .0         .0          .0
 2801.-2900.     .0          .0          .0         .0         .0          .0
 2901.-3000.     .0          .0          .0         .0         .0          .0

                .111E 10    .857E 09    .130E 09   .514E 08   .488E 08    .185E 08
```

```
SCC = 20399998--OTHER/NOT CLSPECIFY IN REMARK    -NO CONTROL EQUIPMENT -TOT RECS =      4
SIC           MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   80        .111E 10   .857E 09    .130E 09   .514E 08   .488E 08    .185E 08

             .111E 10   .857E 09    .130E 09   .514E 08   .488E 08    .185E 08

CC = 20399998--OTHER/NOT CL SPECIFY IN REMARK   --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4
TEMP RANGE   COUNT
                      -------------------------------------------------------------------------------------------------
    0.- 100.   .0      !
  101.- 200.   .0      !
  201.- 300.   .0      !
  301.- 400.   .857E 09!
  401.- 500.   .0      !
  501.- 600.   .0      !
  601.- 700.   .0      !
  701.- 800.   .0      !
  801.- 900.   .0      !
  901.-1000.   .0      !
 1001.-1100.   .0      !
 1101.-1200.   .0      !
 1201.-1300.   .0      !
 1301.-1400.   .0      !
 1401.-1500.   .0      !
 1501.-1600.   .0      !
 1601.-1700.   .0      !
 1701.-1800.   .0      !
 1801.-1900.   .0      !
 1901.-2000.   .0      !
 2001.-2100.   .0      !
 2101.-2200.   .0      !
 2201.-2300.   .0      !
 2301.-2400.   .0      !
 2401.-2500.   .0      !
 2501.-2600.   .0      !
 2601.-2700.   .0      !
 2701.-2800.   .0      !
 2801.-2900.   .0      !
 2901.-3000.   .0      !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

```
SCC= 20399998--OTHER/NOT CL SPECIFY IN REMARK     -WITH CONTROL EQUIPMENT -SIC =    0 -TOT RECS =      0
   TEMP        MAXIMUM   EXPECTED    MINIMUM    MAXIMUM   EXPECTED   MINIMUM
                 60 DEG     60 DEG   60 DEG     300 DEG   300 DEG    300 DEG

0 RECORDS FOR THIS SECTION OF SCC
```

```
SCC = 20399998--OTHER/NOT CLSPECIFY IN REMARK    -WITH CONTROL EQUIPMENT -TOT RECS =     0

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
```